Service Manual



Colour Television TX-32/36PD30D TX-32/36PD30F TX-32/36PD30F/P **GP1 Chassis**

SPECIFICATIONS

Power Source: 220-240V a.c., 50Hz

145W (32"), 158W (36") **Power Consumption:**

Stand-by Power

0.5W Consumption:

Aerial Impedance: 75Ω unbalanced, Coaxial Type

PAL I, B/G, H, D/K, PAL-525/60 **Receiving System:**

SECAM L/L', B/G, D/K

M.NTSC NTSC (AV only)

Receiving Channels: UHF E21-E68 VHF E2-E12 VHF H1-H2 (ITALY) VHF A-H (ITALY) VHF R1-R2 VHF R3-R5 VHF R6-R12

UHF E21-E68 CATV (S01-S05) CATV S1-S10(M1-M10) CATV \$11-S20(U1-U10)

CATV S21-S41(HYPERBAND)

Intermediate Frequency:

Video/Audio

Video 38.9MHz, 34MHz

32.9MHz, 33.16MHz, 33.4MHz Audio

40.4MHz, 32.4MHz (A2 STEREO) 33.05MHz, 34.05MHz (NICAM) 32.66MHz, 32.4MHz (CZECH STEREO)

32.95MHz (NICAM)

Colour 34.47MHz (PAL)

34.5MHz, 34.65MHz (SECAM)

Terminals:

AV1 IN Video (21 pin) 1V p-p 75Ω

Audio (21 pin) 500mV rms $10k\Omega$

RGB (21 pin)

AV1 OUT Video (21 pin) 1V p-p 75Ω

500mV rms 1k Ω Audio (21 pin)

AV2 IN Video (21 pin) 1V p-p 75Ω

500mV rms $10k\Omega$ Audio (21 pin) S-Video IN Y: 1V p-p 75Ω (21-pin) C: 0.3V p-p 75Ω

AV2 OUT Video (21 pin) 1V p-p 75Ω

Audio (21 pin) 500mV rms 1k Ω

Selectable output (21 pin)

AV3 IN S-Video IN Y: 1V p-p 75Ω

C: 0.3V p-p 75Ω (4-pin) Audio (RCAx2) 500mV rms 1Video

1V p-p 75ΩVideo (RCAx1)

AV4 IN

Video (21 pin) 1V p-p 75ΩAudio (21 pin) 500mV rms 10kΩ S-Video IN Y: 1V p-p 75Ω C: 0.3V p-p 75Ω

(21-pin) RGB (21 pin)

AV4C Component

Y (RCA x 1) Video In 1V p-p 75Ω

Pb (RCA x 1) 1V p-p 75Ω 1V p-p 75Ω Pr (RCA x 1)

AV4 OUT 1V p-p 75ΩVideo (21 pin)

Audio (21 pin) 500mV rms 1k Ω

AV5 IN Video (21 pin) 1V p-p 75Ω

Audio (21 pin) 500mV rms 10kΩ

AV5 OUT 1V p-p 75Ω Video (21 pin)

> Audio (21 pin) 500mV rms $10k\Omega$

Audio Monitor Out (RCA x 2)

High Voltage: $32kV \pm 1kV$

W76LXK085X01 **Picture Tube:** 76cm (32")

W86LXK085X01 86cm (36")

Audio Output: Front Left/Right 2 x 20W

(Music Power) Subwoofer 24W

 8Ω Impedance

Digital Audio Input Coaxial / Optical

Headphones: 8Ω Impedance

3.5mm

Accessories supplied: Remote Control

Net weight:

2 x R6 (UM3) Batteries

32" 36" **Dimensions:** 644mm Height: 579mm 795mm 897mm Width: Depth: 533mm 588mm

Specifications are subject to change without notice. Weights and dimensions shown are approximate.

59kg



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SAFETY PRECAUTIONS

GENERAL GUIDE LINES

- 1. It is advisable to insert an isolation transformer in the a.c. supply before servicing a hot chassis.
- When servicing, observe the original lead dress in the high voltage circuits. If a short circuit is found, replace all parts that have been overheated or damaged by the short circuit.
- After servicing, see that all the protective devices such as insulation barriers, insulation papers, shields and isolation R-C combinations are correctly installed.
- When the receiver is not being used for a long period of time, unplug the power cord from the a.c. outlet.
- 5. Potentials as high as 33kV are present when this receiver is in operation. Operation of the receiver without the rear cover involves the danger of a shock hazard from the receiver power supply. Servicing should not be attempted by anyone who is not familiar with the precautions necessary when working on high voltage equipment. Always discharge the anode of the tube.
- After servicing make the following leakage current checks to prevent the customer from being exposed to shock hazard.

LEAKAGE CURRENT COLD CHECK

- 1. Unplug the a.c. cord and connect a jumper between the two prongs of the plug.
- 2. Turn on the receiver's power switch.
- 3. Measure the resistance value with an ohmmeter, between the jumpered a.c. plug and each exposed metallic cabinet part on the receiver, such as screw heads, aerials, connectors, control shafts etc. When the exposed metallic part has a return path to the chassis, the reading should be between 4M ohm and 20M ohm. When the exposed metal does not have a return path to the chassis, the reading must be infinite.

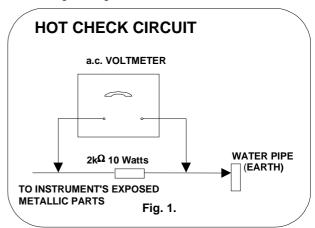
LEAKAGE CURRENT HOT CHECK

- 1. Plug the a.c. cord directly into the a.c. outlet. Do not use an isolation transformer for this check.
- Connect a 2kΩ 10W resistor in series with an exposed metallic part on the receiver and an earth, such as a water pipe.
- Use an a.c. voltmeter with high impedance to measure the potential across the resistor.
- Check each exposed metallic part and check the voltage at each point.
- Reverse the a.c. plug at the outlet and repeat each of the above measurements.
- 6. The potential at any point should not exceed 1.4V rms. In case a measurement is outside the limits specified, there is a possibility of a shock hazard, and the receiver should be repaired and rechecked before it is returned to the customer.

X-RADIATION WARNING

- The potential sources of X-Radiation in TV sets are the high voltage section and the picture tube.
- When using a picture tube test jig for service, ensure that the jig is capable of handling 33kV without causing X-Radiation.

NOTE: It is important to use an accurate periodically calibrated high voltage meter.



- 1. Set the brightness to minimum.
- Measure the high voltage. The meter should indicate. 32kV ± 1Kv.
 - If the meter indication is out of tolerance, immediate service and correction is required to prevent the possibility of premature component failure.
- 3. To prevent any X-Radiation possibility, it is essential to use the specified tube.

SERVICE HINTS

How to remove the rear cover

1. Remove the 13 screws as shown in Fig.2.

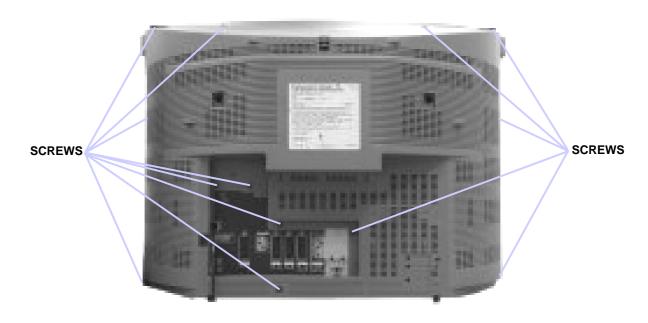


Fig.2.

LOCATION OF CONTROLS

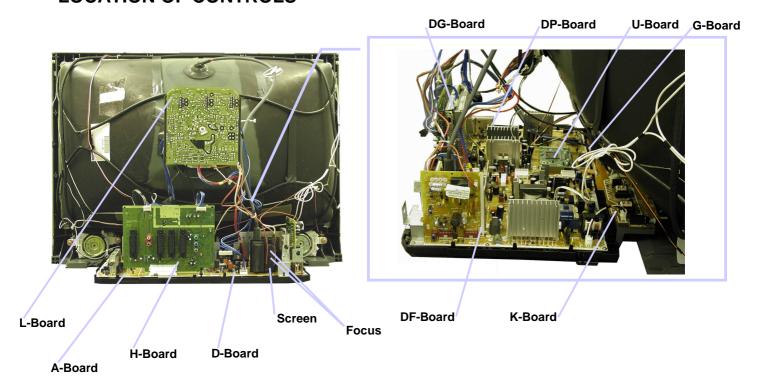


Fig.3.

ADJUSTMENT PROCEDURE

Item / Preparation		Adjustment	Adjustment/Confirmation							
+B	SET-UP		Confirm the fo	Confirm the following voltages.						
4. Receive a Window pattern.		A - Board								
5.	Set the contro		A1 Pin3	7	±	0.2V	A3 Pin10	30	±	0.2V
			A1 Pin4	7	±	0.2V	A44 Pin21	5	±	0.5V
	Brightness	Minimum	A2 Pin6	-15	±	0.2V	A44 Pin11	9	±	0.5V
	g		A2 Pin7	-15	±	0.2V	TPA18	2.5	±	0.5V
	Contrast	Minimum	A2 Pin8	15	±	0.2V	A1002 Pin1	3.3	±	0.5V
			A2 Pin9	15	±	0.2V	A1002 Pin14	2.5	±	0.5V
	Volume	Minimum	A3 Pin2	4.5	±	0.2V	A1002 Pin3	5	±	0.5V
			A3 Pin4	4.5	±	0.2V	IC2303	8.3	±	0.5V
			A3 Pin6	4.5	±	0.2V	RT2 Pin1	7.53	±	0.5V
			A2 Pin16	12	±	0.2V	RT2 Pin4	7.53	±	0.5V
			A1 Pin2	7	±	0.2V				
			A1 Pin15	40	±	0.2V				
			A1 Pin16	40	±	0.2V				
			D – Board							
			TPD7	12	±	2V				
			TPD8	3.3	±	1V				
			TPD9	38.17	±	1V				
			TPD10	-6.5	±	1V				
			TPD13	15.5	±	5V				
			TPD14	-15.5	±	5V				
			TPD15	144	±	2V				
			TPD17	30	±	2V				
			TPD18	6.5	±	1V				
			D2 PIN6	-15.0	±	5V				
			TPD35	220.0	±	10V				
CL	JT OFF						cope to the Blue			
1.	Receive a Wine	dow pattern.					" buttons until the		evel	is 170V ± 5V,
2.	Degauss the tu						nove the oscilloso			
3.		Service Mode 1.		Select Highlight/Lowlight mode press "5" to collapse the screen and adjust the						
4.	Select Sub brig	htness mode.					visible, press "5 "			
							ons adjust until o			
			balance is ac	hieved, pre	ess "	STR" to	store the value.	Select S	Sub E	Brightness
			mode and ad	just until op	otimi	um pictu	re brightness is a	achieved	<u>. </u>	

SELF CHECK

Self-Check is used to automatically check the bus lines and hexadecimal code of the TV set.

To get into Self-Check mode press the down (-/v) button on the customer controls at the front of the TV set, at the same time pressing the **STATUS** button on the remote control, and the screen will show: -

Factory use only

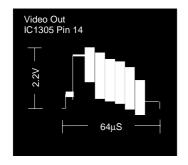
MEM	:	O.K.			Sum	****
GC2M	:	O.K.	7	X-32/36PD30D	TX-32/36PD30F	TX-32/36PD30F/P
GC2P	:	O.K.	OPTION 1:	0F	0F	0F
GC2S	:	O.K.	OPTION 2:	00	00	00
GC2V	:	O.K.	OPTION 3:	B9	B9	B9
EFC	:	O.K.	OPTION 4:	11	11	11
HAD	:	O.K.	OPTION 5:	00	00	00
LSYNC	:	O.K.	OPTION 6:	A0	Α0	Α0
AVSW	:	O.K.	OPTION 7:	7F	7F	7F
TUN1	:	O.K.	OPTION 8:	D0	50	50
TUN2	:		OPTION 9:	0E	0E	0E
DAC1	:	O.K.	OPTION 10	: 80	80	80
DAC2	:		OPTION 11	: 19	19	19
MSP	:	O.K.	OPTION 12	: 40	40	40
DPL	:		OPTION 13	: 01	01	01
DOLBY	:		Check:	B0	30	30

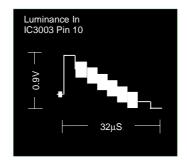
To exit Self-Check, switch off the TV set at the power button.

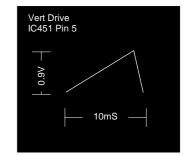
If the CCU ports have been checked and found to be incorrect or not located then " - - " will appear in place of "O.K.".

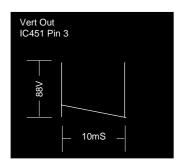
WAVEFORM PATTERN TABLE

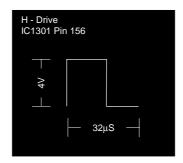
Note: All waveforms have been taken using a standard colour bar pattern.

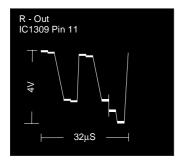


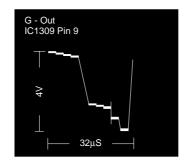


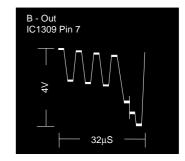


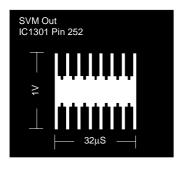


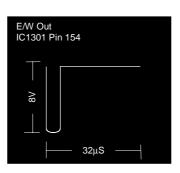












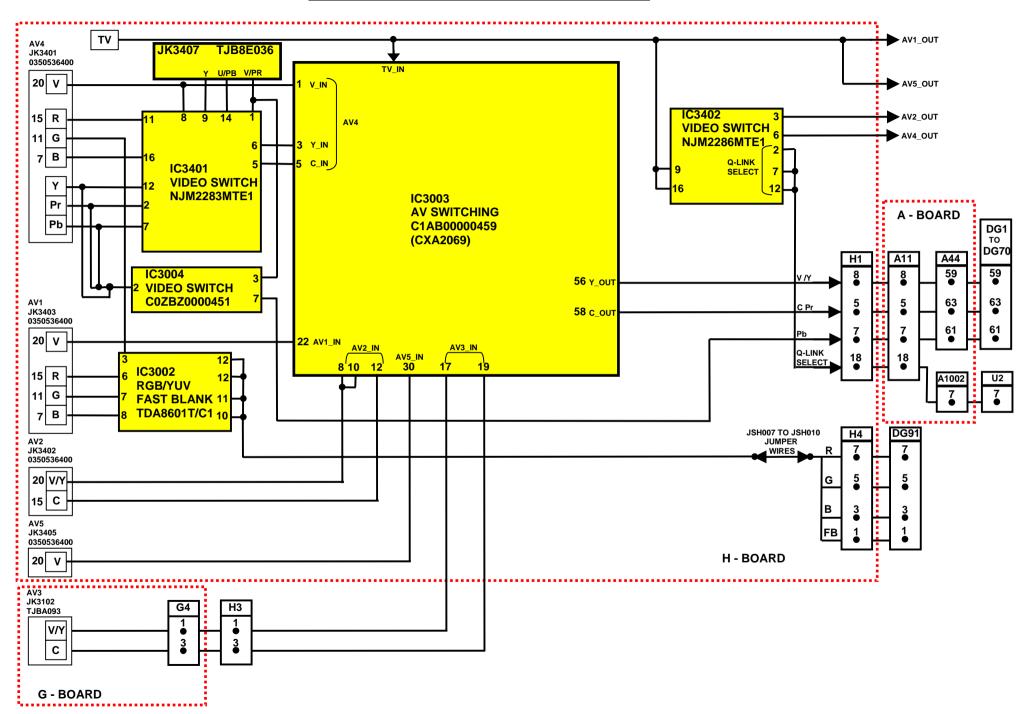
ALIGNMENT SETTINGS

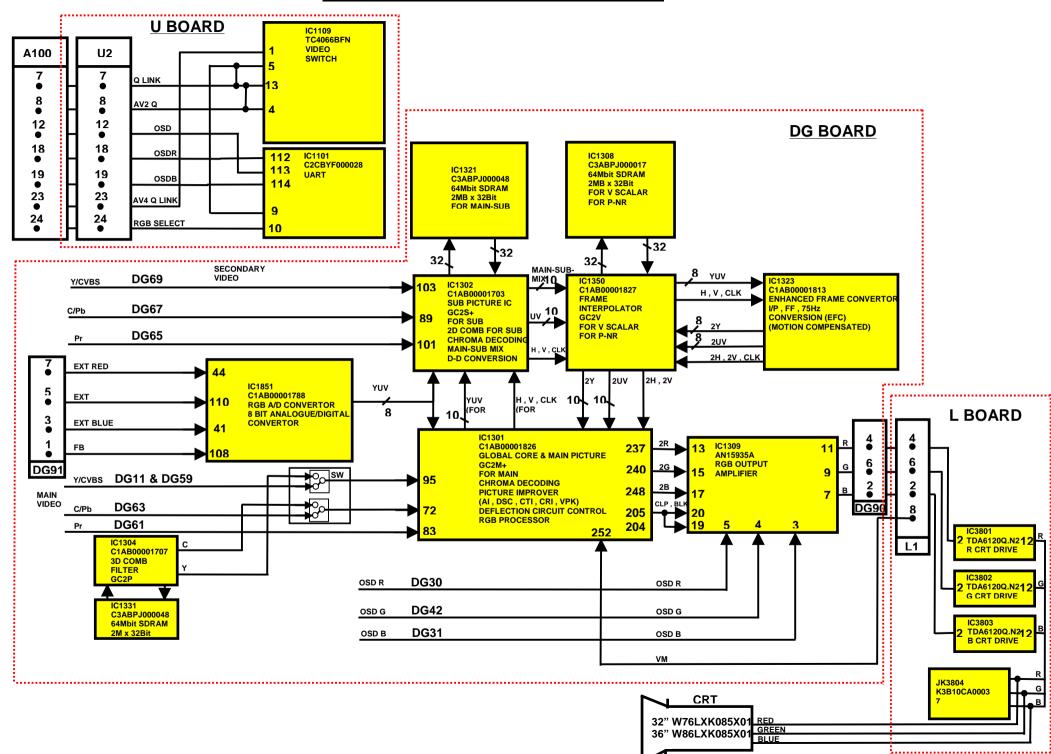
(The figures below are nominal and used for representative purposes only.)

- 1. Set the Bass to maximum position, set the Treble to minimum position, press the down button (- / v) on the customer controls at the front of the TV and at the same time press the INDEX button on the remote control, this will place the TV into the Service Mode.
- 2. Press the **RED / GREEN** buttons to step up / down through the functions.
- 3. Press the YELLOW / BLUE buttons to alter the function values.
- 4. Press the **STR** button after each adjustment has been made to store the required values.
- 5. To exit the Service Mode, press the "N" button.

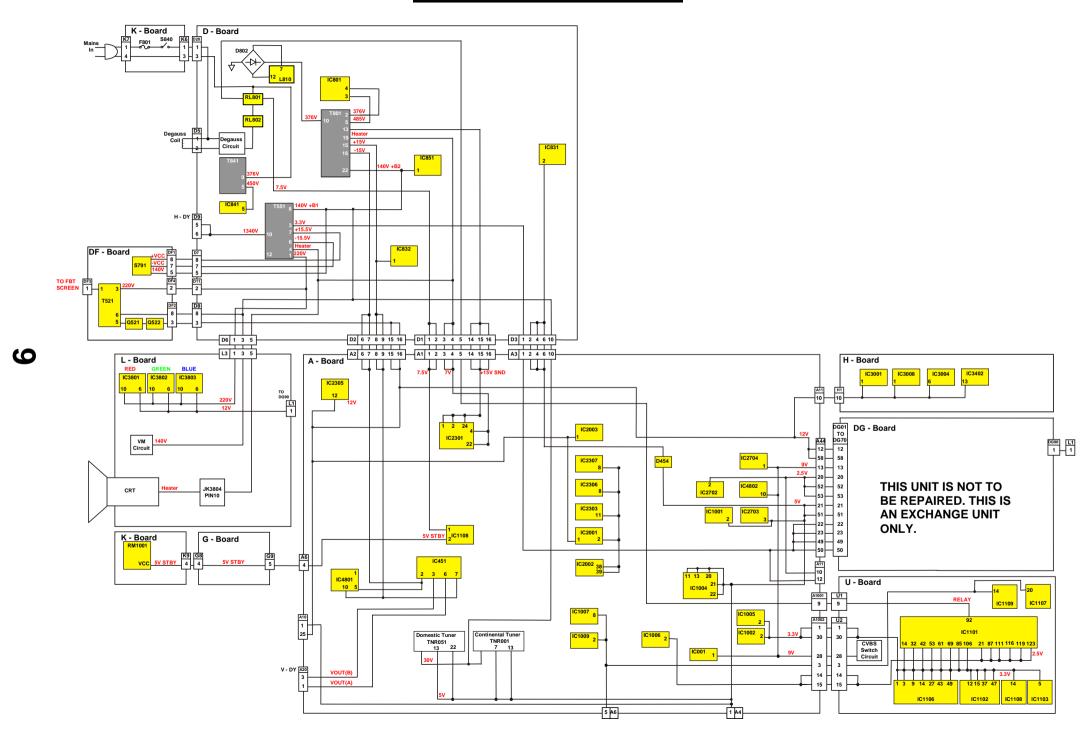
Alignment Function		Settings / Special features
Horizontal Position	H – Pos 456	Optimum setting.
Vertical Position	V – Pos 108	Optimum setting.
Horizontal Amplitude	H – Amp 45	Optimum setting.
Vertical Amplitude	V – Amp 45	Optimum setting.
Parabola	Parabola 95	Optimum setting.
Trapezoid	Trapezoid 129	Optimum setting.
Horizontal Parallel	H – Parallel 9	Optimum setting.
Vertical Linearity	V – Linear 164	Optimum setting.
Top Corner	Top – Corner 175	Optimum setting.
Bottom Corner	Bottom – Corner 165	Optimum setting.
Vertical Symmetry Correction	V – S – Correct 76	Optimum setting.
Center Correction	C – Correct 7	Optimum setting.
DAF - Phase	H - DAF – Phase 43	Optimum setting.
Highlight Lowlight	High 0145 0128 0130 Low 0492 0512 0348	Optimum setting.
Sub-Brightness	Sub-Brightness 130	Optimum setting.
Video Gain 2	Video Gain 2 22	Optimum setting.
Splitter Gain (Tuner)	SPL. Gain 0	Optimum setting.
Sub-Geomagnetic	Sub- Geomagnetic 16	Optimum setting.

VIDEO BLOCK DIAGRAM (1 OF 2)

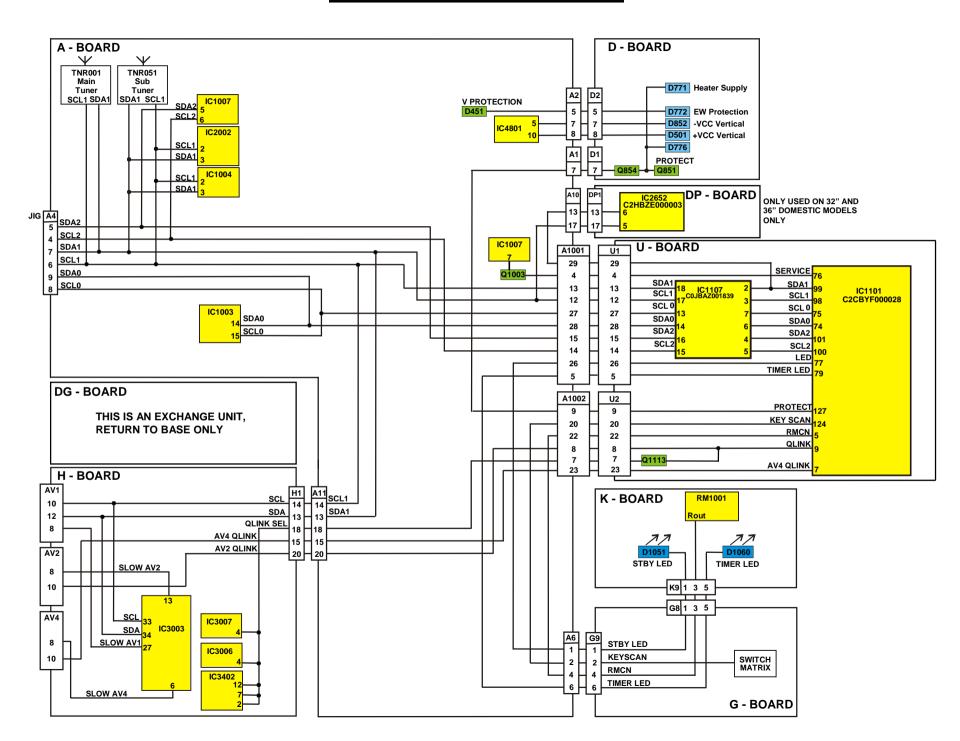




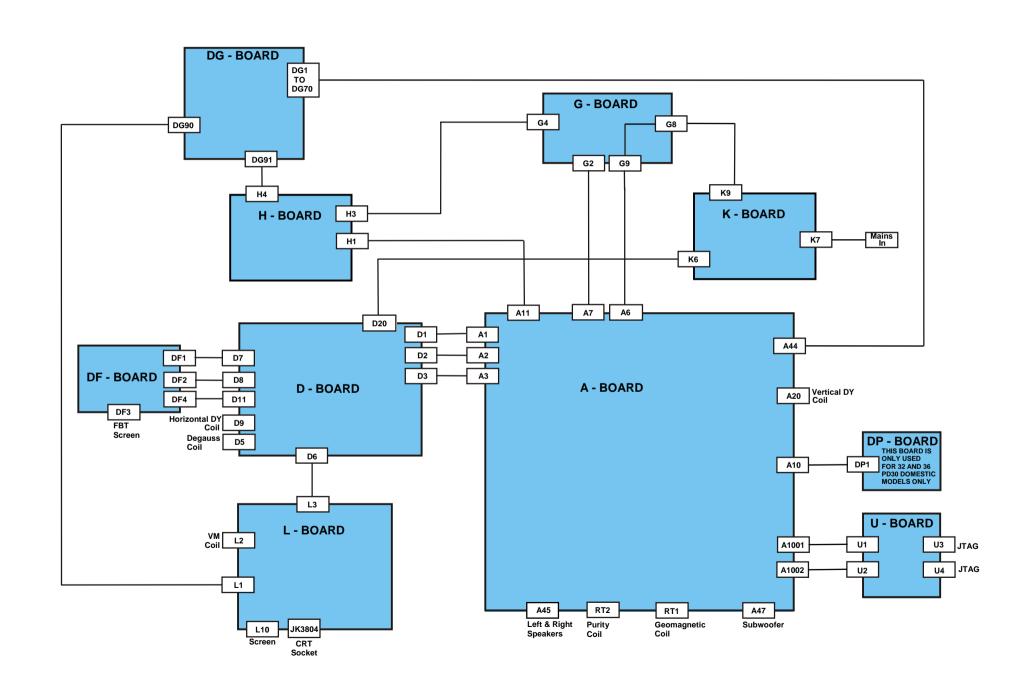
POWER BLOCK DIAGRAM



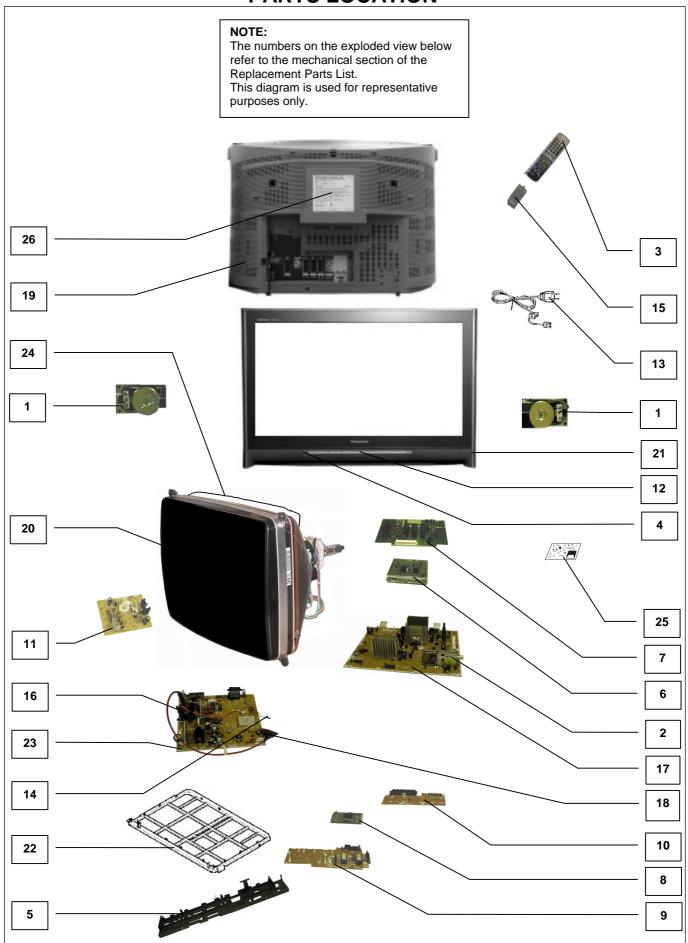
CONTROL BLOCK DIAGRAM



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PARTS LOCATION



REPLACEMENT PARTS LIST

Important Safety Notice

Components Identified by A mark have special characteristics important for safety.

* When replacing any of these components, use only manufacturers specified parts. In case of ordering these spare parts, please always add the complete Model-Type number to your order.

Cct Ref	Parts Number	Description	
СОММ	ON PARTS		
EXPLO	DED VIEW		
1	EASG12D564A2	SPEAKER	
2	ENG29526G	TUNER	Δ
3	EUR511266	REMOTE CONTROL	
4	TBXA37102	POWER BUTTON	Λ
5	TMWA036	CONTROL BRACKET	
6	TNPA2739AB	DG P.C.B.	Æ
7	TNPA2750AB	H P.C.B.	A
8	TNPA2751AB	U P.C.B.	Λ
9	TNPA2753AB	K P.C.B.	A
10	TNPA2754AB	G P.C.B.	Λ
11	TNPA2865AB	L P.C.B.	Δ
12	TTPA0297	DOOR LID	
13	TXASX01GBG	AC POWER CORD ASSEMBLY	A
14	TXJFOC0GBG2	FOCUS WIRE ASSEMBLY	A
15	UR51EC904A	BATTERY COVER (REMOTE)	
16	ZTFM77501A	F.B.T.	Æ
MISCEL	LANEOUS COMP	ONENTS	
MISCEL	LANEOUS COMP EAB10108B2	ONENTS SUB WOOFER	
MISCEL			
MISCEL	EAB10108B2	SUB WOOFER	
MISCEL	EAB10108B2 KRCBC160928B	SUB WOOFER FERRITE CORE	
MISCEL	EAB10108B2 KRCBC160928B TBM8E2308	SUB WOOFER FERRITE CORE REAR AV LABEL	
MISCEL	EAB10108B2 KRCBC160928B TBM8E2308 TBMU272	SUB WOOFER FERRITE CORE REAR AV LABEL INDICATOR LABEL	
MISCEL	EAB10108B2 KRCBC160928B TBM8E2308 TBMU272 TBMU273	SUB WOOFER FERRITE CORE REAR AV LABEL INDICATOR LABEL BLANKING LABEL	
MISCEL	EAB10108B2 KRCBC160928B TBM8E2308 TBMU272 TBMU273 TEK6935	SUB WOOFER FERRITE CORE REAR AV LABEL INDICATOR LABEL BLANKING LABEL DOOR CATCH	
MISCEL	EAB10108B2 KRCBC160928B TBM8E2308 TBMU272 TBMU273 TEK6935 TKP8E1541	SUB WOOFER FERRITE CORE REAR AV LABEL INDICATOR LABEL BLANKING LABEL DOOR CATCH AV COVER	A
MISCEL	EAB10108B2 KRCBC160928B TBM8E2308 TBMU272 TBMU273 TEK6935 TKP8E1541 TKRA13124	SUB WOOFER FERRITE CORE REAR AV LABEL INDICATOR LABEL BLANKING LABEL DOOR CATCH AV COVER BACKCOVER HANDLE	<u>^</u>
	EAB10108B2 KRCBC160928B TBM8E2308 TBMU272 TBMU273 TEK6935 TKP8E1541 TKRA13124 TLK8E05190	SUB WOOFER FERRITE CORE REAR AV LABEL INDICATOR LABEL BLANKING LABEL DOOR CATCH AV COVER BACKCOVER HANDLE ROTATION COIL	
	EAB10108B2 KRCBC160928B TBM8E2308 TBMU272 TBMU273 TEK6935 TKP8E1541 TKRA13124 TLK8E05190 UM-3DJ-2P	SUB WOOFER FERRITE CORE REAR AV LABEL INDICATOR LABEL BLANKING LABEL DOOR CATCH AV COVER BACKCOVER HANDLE ROTATION COIL BATTERY PACK	
	EAB10108B2 KRCBC160928B TBM8E2308 TBMU272 TBMU273 TEK6935 TKP8E1541 TKRA13124 TLK8E05190 UM-3DJ-2P	SUB WOOFER FERRITE CORE REAR AV LABEL INDICATOR LABEL BLANKING LABEL DOOR CATCH AV COVER BACKCOVER HANDLE ROTATION COIL BATTERY PACK	
	EAB10108B2 KRCBC160928B TBM8E2308 TBMU272 TBMU273 TEK6935 TKP8E1541 TKRA13124 TLK8E05190 UM-3DJ-2P ERC12GK104V	SUB WOOFER FERRITE CORE REAR AV LABEL INDICATOR LABEL BLANKING LABEL DOOR CATCH AV COVER BACKCOVER HANDLE ROTATION COIL BATTERY PACK DEGAUSS RESISTOR	
	EAB10108B2 KRCBC160928B TBM8E2308 TBMU272 TBMU273 TEK6935 TKP8E1541 TKRA13124 TLK8E05190 UM-3DJ-2P ERC12GK104V	SUB WOOFER FERRITE CORE REAR AV LABEL INDICATOR LABEL BLANKING LABEL DOOR CATCH AV COVER BACKCOVER HANDLE ROTATION COIL BATTERY PACK DEGAUSS RESISTOR VERTICAL DRIVE	
	EAB10108B2 KRCBC160928B TBM8E2308 TBMU272 TBMU273 TEK6935 TKP8E1541 TKRA13124 TLK8E05190 UM-3DJ-2P ERC12GK104V C1AA00000658 AN6914	SUB WOOFER FERRITE CORE REAR AV LABEL INDICATOR LABEL BLANKING LABEL DOOR CATCH AV COVER BACKCOVER HANDLE ROTATION COIL BATTERY PACK DEGAUSS RESISTOR VERTICAL DRIVE DUAL OPERATIONAL AMPLIFIER	
	EAB10108B2 KRCBC160928B TBM8E2308 TBMU272 TBMU273 TEK6935 TKP8E1541 TKRA13124 TLK8E05190 UM-3DJ-2P ERC12GK104V C1AA00000658 AN6914 C0ZBZ0000373	SUB WOOFER FERRITE CORE REAR AV LABEL INDICATOR LABEL BLANKING LABEL DOOR CATCH AV COVER BACKCOVER HANDLE ROTATION COIL BATTERY PACK DEGAUSS RESISTOR VERTICAL DRIVE DUAL OPERATIONAL AMPLIFIER AMPLIFIER	
	EAB10108B2 KRCBC160928B TBM8E2308 TBMU272 TBMU273 TEK6935 TKP8E1541 TKRA13124 TLK8E05190 UM-3DJ-2P ERC12GK104V C1AA00000658 AN6914 C0ZBZ0000373 STRF6656LF53	SUB WOOFER FERRITE CORE REAR AV LABEL INDICATOR LABEL BLANKING LABEL DOOR CATCH AV COVER BACKCOVER HANDLE ROTATION COIL BATTERY PACK DEGAUSS RESISTOR VERTICAL DRIVE DUAL OPERATIONAL AMPLIFIER AMPLIFIER POWER SUPPLY	
	EAB10108B2 KRCBC160928B TBM8E2308 TBMU272 TBMU273 TEK6935 TKP8E1541 TKRA13124 TLK8E05190 UM-3DJ-2P ERC12GK104V C1AA00000658 AN6914 C0ZBZ0000373 STRF6656LF53 C0DAAZH00009	SUB WOOFER FERRITE CORE REAR AV LABEL INDICATOR LABEL BLANKING LABEL DOOR CATCH AV COVER BACKCOVER HANDLE ROTATION COIL BATTERY PACK DEGAUSS RESISTOR VERTICAL DRIVE DUAL OPERATIONAL AMPLIFIER AMPLIFIER POWER SUPPLY 3.3V REGULATOR	
	EAB10108B2 KRCBC160928B TBM8E2308 TBMU272 TBMU273 TEK6935 TKP8E1541 TKRA13124 TLK8E05190 UM-3DJ-2P ERC12GK104V C1AA00000658 AN6914 C0ZBZ0000373 STRF6656LF53 C0DAAZH00009 C0CACKH00002	SUB WOOFER FERRITE CORE REAR AV LABEL INDICATOR LABEL BLANKING LABEL DOOR CATCH AV COVER BACKCOVER HANDLE ROTATION COIL BATTERY PACK DEGAUSS RESISTOR VERTICAL DRIVE DUAL OPERATIONAL AMPLIFIER AMPLIFIER POWER SUPPLY 3.3V REGULATOR	
	EAB10108B2 KRCBC160928B TBM8E2308 TBMU272 TBMU273 TEK6935 TKP8E1541 TKRA13124 TLK8E05190 UM-3DJ-2P ERC12GK104V C1AA00000658 AN6914 C0ZBZ0000373 STRF6656LF53 C0DAAZH00009 C0CACKH00002 MIP0254SPSCF	SUB WOOFER FERRITE CORE REAR AV LABEL INDICATOR LABEL BLANKING LABEL DOOR CATCH AV COVER BACKCOVER HANDLE ROTATION COIL BATTERY PACK DEGAUSS RESISTOR VERTICAL DRIVE DUAL OPERATIONAL AMPLIFIER AMPLIFIER POWER SUPPLY 3.3V REGULATOR POWER SUPPLY SWITCHING	
	EAB10108B2 KRCBC160928B TBM8E2308 TBMU272 TBMU273 TEK6935 TKP8E1541 TKRA13124 TLK8E05190 UM-3DJ-2P ERC12GK104V C1AA00000658 AN6914 C0ZBZ0000373 STRF6656LF53 C0DAAZH00009 C0CACKH00002 MIP0254SPSCF SE140NLF4	SUB WOOFER FERRITE CORE REAR AV LABEL INDICATOR LABEL BLANKING LABEL DOOR CATCH AV COVER BACKCOVER HANDLE ROTATION COIL BATTERY PACK DEGAUSS RESISTOR VERTICAL DRIVE DUAL OPERATIONAL AMPLIFIER AMPLIFIER POWER SUPPLY 3.3V REGULATOR 12V REGULATOR POWER SUPPLY SWITCHING ERROR AMPLIFIER	
R537 I.C.s IC451 IC761 IC801 IC831 IC832 IC841 IC851 IC1001 IC1002	EAB10108B2 KRCBC160928B TBM8E2308 TBMU272 TBMU273 TEK6935 TKP8E1541 TKRA13124 TLK8E05190 UM-3DJ-2P ERC12GK104V C1AA00000658 AN6914 C0ZBZ0000373 STRF6656LF53 C0DAAZH00009 C0CACKH00002 MIP0254SPSCF SE140NLF4 C0EAH0000067	SUB WOOFER FERRITE CORE REAR AV LABEL INDICATOR LABEL BLANKING LABEL DOOR CATCH AV COVER BACKCOVER HANDLE ROTATION COIL BATTERY PACK DEGAUSS RESISTOR VERTICAL DRIVE DUAL OPERATIONAL AMPLIFIER AMPLIFIER POWER SUPPLY 3.3V REGULATOR POWER SUPPLY SWITCHING ERROR AMPLIFIER 5V REGULATOR	
	EAB10108B2 KRCBC160928B TBM8E2308 TBMU272 TBMU273 TEK6935 TKP8E1541 TKRA13124 TLK8E05190 UM-3DJ-2P ERC12GK104V C1AA00000658 AN6914 C0ZBZ0000373 STRF6656LF53 C0DAAZH00009 C0CACKH00002 MIP0254SPSCF SE140NLF4 C0EAH000067 PST9128NR	SUB WOOFER FERRITE CORE REAR AV LABEL INDICATOR LABEL BLANKING LABEL DOOR CATCH AV COVER BACKCOVER HANDLE ROTATION COIL BATTERY PACK DEGAUSS RESISTOR VERTICAL DRIVE DUAL OPERATIONAL AMPLIFIER AMPLIFIER POWER SUPPLY 3.3V REGULATOR 12V REGULATOR POWER SUPPLY SWITCHING ERROR AMPLIFIER 5V REGULATOR RESET	
	EAB10108B2 KRCBC160928B TBM8E2308 TBMU272 TBMU273 TEK6935 TKP8E1541 TKRA13124 TLK8E05190 UM-3DJ-2P ERC12GK104V C1AA00000658 AN6914 C0ZBZ0000373 STRF6656LF53 C0DAAZH00009 C0CACKH00002 MIP0254SPSCF SE140NLF4 C0EAH0000067 PST9128NR C0FBBD000084	SUB WOOFER FERRITE CORE REAR AV LABEL INDICATOR LABEL BLANKING LABEL DOOR CATCH AV COVER BACKCOVER HANDLE ROTATION COIL BATTERY PACK DEGAUSS RESISTOR VERTICAL DRIVE DUAL OPERATIONAL AMPLIFIER AMPLIFIER POWER SUPPLY 3.3V REGULATOR 12V REGULATOR POWER SUPPLY SWITCHING ERROR AMPLIFIER 5V REGULATOR RESET OUTPUT BUFFER	
	EAB10108B2 KRCBC160928B TBM8E2308 TBMU272 TBMU273 TEK6935 TKP8E1541 TKRA13124 TLK8E05190 UM-3DJ-2P ERC12GK104V C1AA00000658 AN6914 C0ZBZ0000373 STRF6656LF53 C0DAAZH00009 C0CACKH00002 MIP0254SPSCF SE140NLF4 C0EAH0000067 PST9128NR C0FBBD000084 C0CACBF00001	SUB WOOFER FERRITE CORE REAR AV LABEL INDICATOR LABEL BLANKING LABEL DOOR CATCH AV COVER BACKCOVER HANDLE ROTATION COIL BATTERY PACK DEGAUSS RESISTOR VERTICAL DRIVE DUAL OPERATIONAL AMPLIFIER AMPLIFIER POWER SUPPLY 3.3V REGULATOR 12V REGULATOR POWER SUPPLY SWITCHING ERROR AMPLIFIER 5V REGULATOR RESET OUTPUT BUFFER 3.3V REGULATOR	<u>A</u>

Cct Ref	Parts Number	Description
		•
IC1102	E14F1/010/10	16MBIT CONVENTIONAL FLASH
IC1103	74LVC1GU04 C3ABPG000102	CMOS INVERTER 64MBIT SDRAM
IC1106 IC1107	C0JBAZ001839	DATA CONTROL
	C0JBAE000231	QUAD 2 INPUT OR GATE
IC1108	TC4066BFNEL	
IC1109		DIGITAL SWITCH
IC1301	C1AB00001826	GLOBAL CORE MAIN PICTURE SUB PICTURE
IC1302 IC1304	C1AB00001703 C1AB00001707	3D COMB FILTER
IC1304	C1AB00001707	VIDEO SWITCH
IC1305	C0CBABB00029	VIDEO SWITCH
IC1308	C3ABPJ000017	64MB SDRAM
IC1308	AN15935A-VF	RGB OUTPUT AMPLIFIER
IC1309	C0CBCAD00006	
IC1311	C0ABBA000073	OPERATIONAL AMPLIFIER
IC1312	C0JBAB000382	INVERTER LOGIC
IC1313	COCBABBO00362	VIDEO SWITCH
IC1315	COCBABBOO029	
IC1319		MULTIVIBRATOR
IC1320	C3ABPJ000048	64MBIT SDRAM
IC1321	C0CBCAD00006	2.5V REGULATOR
IC1322		
IC1323	C0CBCAD0006	2.5V REGULATOR
IC1324	C3ABPJ000048	64MBIT SDRAM
IC1331	COCBCBD00006	3.3V REGULATOR
IC1332	COCBCBD00006	
IC1333	COCBCBD00005	5V REGULATOR
IC1334	C0BBBA000043	OPERATIONAL AMPLIFIER
IC1337	C0CBCBD00005	5V REGULATOR
IC1339	C0DBEZG00004	
IC1341	C0DBEZG00004	3.3V REGULATOR
IC1342	C0DBEZG00004	3.3V REGULATOR
IC1350	MB87J8642PF	FRAME INTERPOLATOR
IC1351	C0CBCAD00006	
IC1851	C1AB00001788	8 BIT A/D CONVERTER
IC1852	C0CBCBD00005	5V REGULATOR
IC1853	C0CBCBD00005	5V REGULATOR
IC1855	C0JBAS000061	DIGITAL SWITCH
IC1856	C0JBAS000061	DIGITAL SWITCH
IC2001	AN78L08TA	8V REGULATOR
IC2002	C1AB00001569	SOUND DECODER
IC2003	L78M05MRB	5V REGULATOR
IC2301	C1AA00000560	INV/NON-INV AMPLIFIER
IC2302	C1BA00000269	SOUND AMPLIFIER
IC2303	C1BB00000510	PRE AMPLIFIER
IC2305	AN7108	H.P. AMPLIFIER
IC2307	C0ABBB000102	OPERATIONAL AMPLIFIER
IC2702	C0CACAG00001	2.5V REGULATOR
IC2703	AN7705F-LB	LOW DROPOUT REGULATOR
IC2704	L78M09MRB	9V REGULATOR
IC3001	AN78L09TA	9V REGULATOR
IC3002	TDA8601T/C1	12V REGULATOR
IC3003	C1AB00000459	VIDEO PROCESSOR/SYNC GEN

Cct Ref	Parts Number	Description	
IC3004	C0ZBZ0000451	VIDEO SWITCH	
IC3004	C1BB00000712	OUTPUT AUDIO SWITCH	
IC3007	C1BB00000712	OUTPUT AUDIO SWITCH	
IC3008	AN78L08TA	8V REGULATOR	
IC3401	NJM2283MTE1	VIDEO SWITCH	
IC3402	NJM2286MTE1	2 INPUT 3 CHANNEL VIDEO	
IC3801	C1AA00000602	R.G.B. OUTPUT	
IC3802	C1AA00000602	R.G.B. OUTPUT	
IC3803	C1AA00000602	R.G.B. OUTPUT	
IC4801	C0AABB000107	GEOMAGNETIC CORRECTION	
IC4802	C0AABB000107	PURITY CORRECTION	
RM1001	PNA4601M04TV	LED RECEIVER	
FUSES			
F801-2	EYF52BC	FUSE HOLDER	
F801-1	EYF52BC	FUSE HOLDER	
F801	XBA2C50TH15	FUSE	Δ
DIODES			
D001	MAZ31500HL	DIODE	
D002	MAZ31500HL	DIODE	
D004	MA3X152K0L	3 TERM CHIP DIODE	
D008	MAZ402000F	DIODE	
D009	MAZ402000F	DIODE	
D353	MAZ31100LL	DIODE	
D358	MA3X151K0L	DIODE	
D360	B0EAKM000058 MA3X151K0L	DIODE DIODE	
D361 D362	MA3X151K0L	DIODE	
D363	MA3X151K0L	DIODE	
D367	MAZ30620ML	DIODE	
D368	MAZ30620ML	DIODE	
D369	MAZ30620ML	DIODE	
D450	EU02AV1	DIODE	
D451	MA3X152K0L	3 TERM CHIP DIODE	
D452	MA3X152K0L	3 TERM CHIP DIODE	
D453	EU02AV1	DIODE	
D454	B0JAME000052	DIODE	
D501	B0JAME000052	DIODE	
D502	MAZ40560LF	DIODE	
D503 D523	B0HALP000002	DIODE	
D523	MA2C165001VT	DIODE DIODE	
D524 D525	MA2C165001VT RP1HLFA5	DIODE	
D525	EU02	DIODE	
D553	B0KZ00000001	DIODE	
D554	RU3ANLFA1	DIODE	
D565	MA2C165001VT	DIODE	
D571	AU02V0	DIODE	
D581	MA2C165001VT	DIODE	
D582	MA2C16700E	DIODE	
D584	MAZ43600HF	DIODE	
D586	MA2B18200E	DIODE	
D587	MA2C165001VT	DIODE	
D741	B0HALP000002	DIODE	
D752	MA2C165001VT MA2C165001VT	DIODE	
D753 D761	MAZ41500MF	DIODE DIODE	
D761	B0AAGR000002	DIODE	
D771	B0EAKM000058	DIODE	
D772	MAZ4104J0F	DIODE	
D773	MA2C165001VT	DIODE	
D776	MA2C165001VT	DIODE	
D781	MA2C16700E	DIODE	
D791	AU02V0	DIODE	
D792	MA2C165001VT	DIODE	
D802	D6SB80-4	AC BRIDGE RECTIFIER	
D803	MA2C165001VT	DIODE	

Cct Ref	Parts Number	Description
		-
D807	MA2C165001VT MAZ20820A0LS	DIODE
D809 D811	MAZ20820A0LS MAZ20820A0LS	DIODE
D811	MAZ22400B0LS	DIODE
D812 D814	B0HAGP000003	DIODE
D815	B0EAEV000001	DIODE
D819	B0HAGP000003	DIODE
D821	B0HAGP000003	DIODE
D823	PC123FY2	DIODE
D832	RK34LFC4	DIODE
D840	ERC05-10	DIODE
D841	PC123FY2	DIODE
D843	ERC05-10	DIODE
D844	TVSSR2KL	DIODE
D845	RY24V1	DIODE
D847	B0EAEV000001	DIODE
D850	MAZ40300LF	DIODE
D851	B0JBRK000005	DIODE
D852	RU2AMLFA1	DIODE
D853	EU2YXV0	DIODE
D855	FMGG2CSLF665	DIODE
D856	EU02	DIODE
D857	FMGG26S	DIODE
D858	MA2C165001VT	DIODE
D859	MA2C165001VT	DIODE
D860	RK34LFD2	DIODE
D877	MA2C16700E	DIODE
D883	EU02	DIODE
D884	MA2C165001VT	DIODE
D885	MAZ40560HF	DIODE
D900	MAZ41300MF	DIODE
D1001	MA3X152K0L	3 TERM CHIP DIODE
D1002	MA3X152K0L	3 TERM CHIP DIODE
D1004	MAZ30620ML	DIODE
D1005	MA3X152K0L	3 TERM CHIP DIODE
D1008	MTZJT-775.6B	DIODE
D1051	LN21RCPH	DIODE
D1300	MA3X152K0L	3 TERM CHIP DIODE
D1301	MA3X152K0L	3 TERM CHIP DIODE
D1302	MA3X152K0L	3 TERM CHIP DIODE
D1303	MA3X152K0L	3 TERM CHIP DIODE
D1304	MA3X152K0L	3 TERM CHIP DIODE
D1306	MA3X152K0L	3 TERM CHIP DIODE
D1307	MA3X704A0L	3 TERM CHIP DIODE
D2002	MAZ30330LL	DIODE
D2301	MA2C16700E	DIODE
D2302	MA2C16700E	DIODE
D2303	MA3X152K0L	3 TERM CHIP DIODE
D2305	B0BA5R600016	DIODE
D2306	MA3X152K0L	3 TERM CHIP DIODE
D2308	MA3X152K0L	3 TERM CHIP DIODE
D2310	MAZ30560HL	DIODE
D2311	MA2C700A0F	DIODE
D2312	MA2C700A0F	DIODE
D2313	EU02	DIODE
D2314	MA3039HTX	DIODE
D2315	MA3X152K0L	3 TERM CHIP DIODE
D3001	MAZ30680ML	DIODE
D3004	MAZ31100LL	DIODE
D3103	MA2C165001VT	DIODE
D3104	MA2C165001VT	DIODE
D3401	MAZ31200ML	DIODE
D3402	MAZ31200ML	DIODE
D3403	MAZ31200ML	DIODE
D3406	MAZ31200ML	DIODE
D3801	MA188TA5	DIODE

Cct Ref	Parts Number	Description
D3802	MA188TA5	DIODE
D3803	MA188TA5	DIODE
D3804	MA188TA5	DIODE
D3805	MA188TA5	DIODE
D3806	MA188TA5	DIODE
D3808	B0HAGP000003	DIODE
D3810 D3811	MA188TA5 MA188TA5	DIODE DIODE
D3812	MA188TA5	DIODE
D3813	MA188TA5	DIODE
D3814	MA188TA5	DIODE
D3815	MA188TA5	DIODE
D4803	MAZ31500ML	DIODE
D4804	MAZ31500ML	DIODE
TRANSIS	TORS	
Q001	BC857B	TRANSISTOR
Q002	BC857B	TRANSISTOR
Q369	BC857B	TRANSISTOR TRANSISTOR
Q401 Q501	BC847B B1CEML000001	TRANSISTOR
Q521	B1DEEQ000004	TRANSISTOR
Q522	2SC3311ASA	TRANSISTOR
Q523	2SC3311ASA	TRANSISTOR
Q524	B1BAAT000001	TRANSISTOR
Q525	2SC3311ARA	TRANSISTOR
Q551	2SC5686000RK	TRANSISTOR
Q581	2SC1473AEA	TRANSISTOR
Q741 Q751	2SK2538000LB 2SC3311A0A	TRANSISTOR TRANSISTOR
Q752	2SC3311A0A 2SC3311A0A	TRANSISTOR
Q761	B1DEGG000010	TRANSISTOR
Q781	2SC1473AEA	TRANSISTOR
Q802	2SC3311A0A	TRANSISTOR
Q804	2SC3311A0A	TRANSISTOR
Q805	2SC13180WA	TRANSISTOR
Q851	2SA10180QA 2SC3311A0A	TRANSISTOR
Q854 Q874	2SC3311AUA 2SA1534A-RTA	TRANSISTOR TRANSISTOR
Q875	2SA07200RA	TRANSISTOR
Q900	B1ABCF000010	TRANSISTOR
Q901	B1ABCF000010	TRANSISTOR
Q903	2SC3311ASA	TRANSISTOR
Q904	2SA1309ASA	TRANSISTOR
Q905	2SC3311ASA	TRANSISTOR
Q906	2SD0592AWA 2SB0621AWA	TRANSISTOR
Q907 Q908	B1BCBL000018	TRANSISTOR TRANSISTOR
Q909	B1BABL000016	TRANSISTOR
Q910	2SA1309ASA	TRANSISTOR
Q911	2SC3311ASA	TRANSISTOR
Q912	2SC3311ASA	TRANSISTOR
Q913	2SA1309ASA	TRANSISTOR
Q1001	BC847B	TRANSISTOR
Q1002 Q1003	BC847B BC847B	TRANSISTOR TRANSISTOR
Q1003 Q1004	BC847B	TRANSISTOR
Q1004	BC857B	TRANSISTOR
Q1007	BC847B	TRANSISTOR
Q1009	BC847B	TRANSISTOR
Q1081	2SC3311ARA	TRANSISTOR
Q1108	BC847B	TRANSISTOR
Q1109	BC847B	TRANSISTOR
Q1110	BC847B	TRANSISTOR
Q1111 Q1113	BC847B BC847B	TRANSISTOR TRANSISTOR
Q1115	BC847B	TRANSISTOR

Cct Ref	Parts Number	Description
		Description
Q1301	BC847B	TRANSISTOR
Q1305	BC847B	TRANSISTOR
Q1310	BC847B	TRANSISTOR
Q1311 Q1312	BC847B BC847B	TRANSISTOR TRANSISTOR
	BC847B	TRANSISTOR
Q1315 Q1316	BC847B	TRANSISTOR
Q1310 Q1319	B1ABCF000010	TRANSISTOR
Q1319	B1ABCF000010	TRANSISTOR
Q1321	B1ABCF000010	TRANSISTOR
Q1322	BC847B	TRANSISTOR
Q1323	2SC2412K146R	TRANSISTOR
Q1324	2SC2412K146R	TRANSISTOR
Q1325	BC847B	TRANSISTOR
Q1326	BC847B	TRANSISTOR
Q1340	MSB709-T1	AMPLIFIER TRANSISTOR
Q1342	MSB709-T1	AMPLIFIER TRANSISTOR
Q1343	MSB709-T1	AMPLIFIER TRANSISTOR
Q1345	B1ADCF000003	TRANSISTOR
Q1346	B1ADCF000003	TRANSISTOR
Q1347	BC857B	TRANSISTOR
Q1350	BC857B	TRANSISTOR
Q1354	B1ADCF000003	TRANSISTOR
Q1355	MSB709-T1	AMPLIFIER TRANSISTOR
Q1359	BC857B MSB709-T1	TRANSISTOR AMPLIFIER TRANSISTOR
Q1363 Q1364	B1ADCF000003	TRANSISTOR
Q1365	B1ADCF000003	TRANSISTOR
Q1801	B1ABCF000010	TRANSISTOR
Q1802	B1ADCF000010	TRANSISTOR
Q1804	B1ABCF000010	TRANSISTOR
Q1811	B1ABCF000010	TRANSISTOR
Q1812	B1ADCF000003	TRANSISTOR
Q1814	B1ABCF000010	TRANSISTOR
Q1821	B1ABCF000010	TRANSISTOR
Q1822	B1ADCF000003	TRANSISTOR
Q1824	B1ABCF000010	TRANSISTOR
Q1832	BC847B	TRANSISTOR
Q1833	BC847B	TRANSISTOR
Q1834	BC847B	TRANSISTOR
Q1835	BC847B	TRANSISTOR
Q1836	BC847B	TRANSISTOR
Q1837	2SD10300TL	TRANSISTOR
Q1838	XN0650100L MSB709-T1	TRANSISTOR
Q1839	MSB709-T1 MSB709-T1	AMPLIFIER TRANSISTOR AMPLIFIER TRANSISTOR
Q1840 Q1841	BC847B	TRANSISTOR
Q1842	BC847B	TRANSISTOR
Q1843	BC847B	TRANSISTOR
Q1844	BC847B	TRANSISTOR
Q1845	BC847B	TRANSISTOR
Q1846	BC847B	TRANSISTOR
Q1847	BC847B	TRANSISTOR
Q1848	BC847B	TRANSISTOR
Q1849	2SD10300TL	TRANSISTOR
Q1850	2SD10300TL	TRANSISTOR
Q1851	MSB709-T1	AMPLIFIER TRANSISTOR
Q1852	MSB709-T1	AMPLIFIER TRANSISTOR
Q1853	MSB709-T1	AMPLIFIER TRANSISTOR
Q1854	2SB0709ASL	TRANSISTOR
Q1855	XN0650100L	TRANSISTOR
Q1856	UNR221500L 2SD10300TL	TRANSISTOR TRANSISTOR
Q1857 Q1858	2SD103001L MSB709-T1	AMPLIFIER TRANSISTOR
Q1859	MSB709-T1 MSB709-T1	AMPLIFIER TRANSISTOR
Q2001	BC857B	TRANSISTOR
	-	

Cct Ref	Parts Number	Description	
Q2002	BC857B	TRANSISTOR	
Q2003 Q2004	BC857B BC857B	TRANSISTOR TRANSISTOR	
Q2004 Q2005	BC857B	TRANSISTOR	
Q2005 Q2006	BC847B	TRANSISTOR	
Q2007	BC847B	TRANSISTOR	
Q2008	BC847B	TRANSISTOR	
Q2009	BC857B	TRANSISTOR	
Q2010	BC847B	TRANSISTOR	
Q2011	BC857B	TRANSISTOR	
Q2012	BC847B	TRANSISTOR	
Q2013	BC847B	TRANSISTOR	
Q2301	BC847B	TRANSISTOR	
Q2302	BC847B	TRANSISTOR	
Q2303	BC847B	TRANSISTOR	
Q2304	2SC2412K146R	TRANSISTOR	
Q2305	BC857B	TRANSISTOR	
Q2307	BC857B	TRANSISTOR	
Q2310	BC847B BC847B	TRANSISTOR TRANSISTOR	
Q2312 Q3001	BC857B	TRANSISTOR	
Q3001 Q3002	BC857B	TRANSISTOR	
Q3002 Q3003	BC857B	TRANSISTOR	
Q3004	BC857B	TRANSISTOR	
Q3005	BC847B	TRANSISTOR	
Q3006	BC847B	TRANSISTOR	
Q3007	BC847B	TRANSISTOR	
Q3008	BC847B	TRANSISTOR	
Q3009	BC847B	TRANSISTOR	
Q3010	BC847B	TRANSISTOR	
Q3013	BC847B	TRANSISTOR	
Q3014	BC847B	TRANSISTOR	
Q3015	BC847B	TRANSISTOR	
Q3016	BC847B	TRANSISTOR	
Q3017	BC847B	TRANSISTOR TRANSISTOR	
Q3405	BC847B BC847B	TRANSISTOR	
Q3406 Q3407	BC857B	TRANSISTOR	
Q3408	BC847B	TRANSISTOR	
Q3409	BC847B	TRANSISTOR	
Q3410	BC847B	TRANSISTOR	
Q3411	BC847B	TRANSISTOR	
Q3412	BC847B	TRANSISTOR	
Q3413	BC847B	TRANSISTOR	
Q3414	BC847B	TRANSISTOR	
Q3415	BC847B	TRANSISTOR	
Q3416	BC847B	TRANSISTOR	
Q3417	BC847B	TRANSISTOR	
Q3418	BC847B	TRANSISTOR	
Q4803	BC847B	TRANSISTOR	
Q4804 Q4805	BC847B BC857B	TRANSISTOR TRANSISTOR	
Q4806	BC857B	TRANSISTOR	
	ORMERS	110 110 10 10 10 10 10 10 10 10 10 10 10	
		TRANSCORACE	
T001 T501	G0B181Y00001 ETH19Y187AY	TRANSFORMER TRANSFORMER	\triangle
T521	ETF18L107A	DYNAMIC AUTOMATIC FOCUS	<u>A</u>
T801	ETS49AH2X6AD	SWITCHING TRANSFORMER	<u>A</u>
T841	ETS24KC156AG	SWITCHING TRANSFORMER	<u>A</u>
T1001	G0B250D00001	TRANSFORMER	A
T2001	G0B181Y00001	TRANSFORMER	
T2002	G0BYYYY00016	TRANSFORMER	\triangle
T2003	G0B181Y00001	TRANSFORMER	
T2004	G0BYYYY00016	TRANSFORMER	\triangle
T3101	G0BYYYY00016	TRANSFORMER	\triangle

Cct Ref	Parts Number	Description	
COILS			
J150	EXCELSA35T	COIL	
JSA7	EXCELDR35V	COIL	
L001	EXCELDR35V	COIL	
L002	EXCELDR35V	COIL	
L003	EXCELDR35V EXCELDR35V	COIL	
L005 L006	ELJNC15NJF	COIL	
L010	EXCELDR35V	COIL	
L451	EXCELDR35V	COIL	
L521	G0A222DA0017	COIL	
L552	EXCELDR25V	COIL	
L553	EXCELDR25V	COIL	
L554 L557	EXCELDR25V EXCELDR35V	COIL COIL	
L558	EXCELDR35V	COIL	
L559	EXCELDR35V	COIL	
L566	ELH5L7729	LINEARITY COIL	
L568	ELH5L8114	LINEARITY COIL	
L571	EXCELDR35V	COIL	
L572 L573	EXCELSA39V EXCELDR35V	COIL COIL	
L573	TALL08T101KA	COIL	
L575	EXCELSA35T	COIL	
L576	EXCELSA35T	COIL	
L577	EXCELSA35T	COIL	
L741	ELEKE101KA	COIL	
L743	EXCELSA35T	COIL	
L744 L745	G0A152EA0013 ELC18B121F	COIL CHOKE COIL	
L791	TALL13T103JB	COIL	
L810	ETQR45T001A	POWER FACTOR CORRECTION	Λ
L812	EXCELSA39V	COIL	
L814	EXCELSA39V	COIL	
L815	EXCELSA39V	COIL	
L818 L819	EXCELSA39V EXCELSA35T	COIL COIL	
L820	EXCELSA35T	COIL	
L834	EXCELSA35T	COIL	
L835	G0A100GA0013	COIL	
L836	EXCELSA35T	COIL	
L837	EXCELDR35V	COIL	
L841 L843	G0A560GA0001 EXCELDR35V	COIL COIL	
L844	EXCELDR35V	COIL	
L845	EXCELDR35V	COIL	
L846	EXCELDR25V	COIL	
L847	EXCELDR25V	COIL	
L848	EXCELSA35T	COIL	
L854 L856	EXCELSA35T EXCELSA35T	COIL COIL	
L857	EXCELSA35T	COIL	
L858	EXCELSA35T	COIL	
L860	G0A330GA0002	COIL	
L861	G0A100GA0013	COIL	
L862	G0A680GA0002	COIL	
L863	EXCELSA35T	COIL	
L882 L883	EXCELDR25V G0A181GA0013	COIL COIL	
L890	G0B302H00004	COIL	
L891	G0B302H00004	COIL	
L893	G0B682H00001	COIL	
L895	EXCELSA35T	COIL	
L900	ELESN100JA	COIL	
L903 L904	EXCELSA26T EXCELSA26T	COIL COIL	
		-	

Cat Baf	Parts Number	Description
Cct Ref		Description
L906	LAV35	COIL
L907	EXCELDR35V	COIL
L1103	TALC325T4R7M TALC325T4R7M	COIL COIL
L1104 L1107	TALC325T4R7M	COIL
L1107	TALC325T4R7M	COIL
L1109	TALC325T4R7M	COIL
L1110	TALC325T4R7M	COIL
L1115	TALC325T3R3M	COIL
L1116	TALC325T4R7M	COIL
L1309	TALC325T4R7M	COIL
L1310	TALC325T4R7M	COIL
L1311	TALC325T4R7M	COIL
L1312	TALC325T4R7M	COIL
L1313	TALC325T4R7M	COIL
L1314	TALC325T4R7M	COIL
L1315	TALC325T4R7M TALC325T4R7M	COIL
L1316 L1317	G1C3R3K00007	COIL
L1318	G1C3R3K00007	COIL
L1319	G1C6R8K00005	COIL
L1320	G1C6R8K00005	COIL
L1323	TALC325T4R7M	COIL
L1324	TALC325T4R7M	COIL
L1327	TALC325T4R7M	COIL
L1328	TLTAZ100K	COIL
L1329	TALC325T4R7M	COIL
L1330	TLTAZ100K	COIL
L1331	TALC325T4R7M	COIL
L1333 L1334	TALC325T4R7M TALC325T4R7M	COIL
L1335	TALC325T4R7M	COIL
L1336	TALC325T4R7M	COIL
L1337	TALC325T4R7M	COIL
L1338	TALC325T4R7M	COIL
L1339	TALC325T4R7M	COIL
L1340	TALC325T4R7M	COIL
L1341	TALC325T4R7M	COIL
L1342	TALC325T4R7M	COIL
L1343 L1350	TLTAZ100K J0JGC0000021	COIL
L1350	TLTAZ100K	COIL
L1353	TALC325T4R7M	COIL
L1360	J0JGC0000021	COIL
L1361	J0JGC0000021	COIL
L1362	J0JGC0000021	COIL
L1363	J0JGC0000021	COIL
L1366	J0JGC0000021	COIL
L1367	J0JGC0000021	COIL
L1650	J0JGC0000021	COIL
L1651	J0JGC0000021	COIL
L1652	J0JGC0000021 TLTAZ100K	COIL
L1801 L1802	TLTAZ100K TLTAZ100K	COIL
L1804	TLTAZ100K	COIL
L1805	TLTAZ100K	COIL
L1806	TLTAZ100K	COIL
L1807	G1C6R8K00005	COIL
L1808	G1C6R8K00005	COIL
L1809	G1C6R8K00005	COIL
L1823	TALC325T4R7M	COIL
L1824	TALC325T4R7M	COIL
L1825	TLTAZ100K	COIL
L1826	TALC325T4R7M	COIL
L1827 L1828	TLTAZ100K TLTAZ100K	COIL
L 1020	ILIALIUUN	JOIL

Cct Ref	Parts Number	Description
L1830	TLTAZ100K TLTAZ100K	COIL
L1850 L1851	TLTAZ100K	COIL
L1852	G1C2R2K00006	COIL
L1853	G1C100KA0009	COIL
L1854	G1C100KA0009	COIL
L1857	G1C5R6K00007	COIL
L1859	G1C1R0K00005	COIL
L1860	G1C1R0K00005	COIL
L1861	G1C1R0K00005	COIL
L1862	G1C5R6K00007	COIL
L1863	G1C5R6K00007	COIL
L2003	EXCELDR35V	COIL
L2004	EXCELSA39V	COIL
L2006	ELESN6R8KA	COIL
L2008 L2013	EXCELDR25V EXCELDR35V	COIL
L2013	EXCELSA35T	COIL
L2017	EXCELDR35V	COIL
L2019	EXCELSA35T	COIL
L2020	EXCELSA35T	COIL
L2021	EXCELSA35T	COIL
L2023	J0JCC0000100	COIL
L2027	EXCELSA35T	COIL
L2028	EXCELSA39V	COIL
L2030	EXCELSA35T	COIL
L2031	J0JCC0000241	COIL
L2032	J0JCC0000100	COIL
L2035	J0JCC0000241	COIL
L2036	J0JCC0000100	COIL
L2037	TSKA157	COIL
L2038 L2040	TSKA157 J0JCC0000100	COIL
L2255	EXCELSA35T	COIL
L2278	EXCELSA35T	COIL
L2523	ELESN6R8KA	COIL
L2524	ELESN6R8KA	COIL
L2527	EXCELSA35T	COIL
L2701	EXCELDR35V	COIL
L2702	G0A560GA0001	COIL
L3003	EXC3BB221H	COIL
L3004	EXC3BB221H	COIL
L3005	EXC3BB221H	COIL
L3006 L3007	EXC3BB221H EXC3BB221H	COIL
L3007	EXC3BB221H EXC3BB221H	COIL
L3009	EXC3BB221H	COIL
L3010	EXC3BB221H	COIL
L3011	EXC3BB221H	COIL
L3012	EXC3BB221H	COIL
L3013	EXC3BB221H	COIL
L3014	EXC3BB221H	COIL
L3015	EXC3BB221H	COIL
L3016	EXC3BB221H	COIL
L3017	EXC3BB221H	COIL
L3018	EXC3BB221H EXC3BB221H	COIL
L3019 L3020	EXC3BB221H EXC3BB221H	COIL
L3807	ELESN1R0JA	COIL
L3808	ELESN1R0JA	COIL
L3809	ELESN1R0JA	COIL
L3812	ELESN4R7JA	COIL
L4801	LAV35	COIL
L4806	EXCELDR35V	COIL
L4807	EXCELDR35V	COIL
LC1101	J0HAAB000012	COIL

	Cct Ref	Parts Number	Description
	LC1102	J0HAAB000012	COIL
	LC1103	J0HAAB000012	COIL
	LC1104	J0HAAB000012	COIL
	LC1151	J0HAAB000012	COIL
	LC1152	J0HAAB000012	COIL
	LC1153	J0HAAB000012	COIL
	R003	EXC3BB221H	COIL
	FILTERS		
	_	ELIZEADOEA	EII TED
	DL1301 DL1302	ELKE103FA ELKE103FA	FILTER FILTER
	DL1302 DL1303	ELKE103FA	FILTER
	DL1303 DL1304	ELKE103FA	FILTER
	DL1304 DL1305	ELKE103FA	FILTER
	DL1305 DL1306	ELKE103FA	FILTER
	DL1308	J0HABB000003	CERAMIC FILTER
	DL1300	J0HABB000003	CERAMIC FILTER
	DL1318	J0HABB000009	CERAMIC FILTER
	DL1323	J0HABB000003	CERAMIC FILTER
	DL1324	J0HABB000003	CERAMIC FILTER
	DL1326	J0HABB000003	CERAMIC FILTER
	DL1327	J0HABB000003	CERAMIC FILTER
	DL1328	J0HABB000003	CERAMIC FILTER
	DL1329	J0HABB000003	CERAMIC FILTER
	DL1330	J0HABB000003	CERAMIC FILTER
	DL1331	J0HABB000003	CERAMIC FILTER
	DL1332	J0HABB000003	CERAMIC FILTER
	DL1333	J0HABB000003	CERAMIC FILTER
	DL1334	J0HABB000009	CERAMIC FILTER
	DL1337	J0HABB000009	CERAMIC FILTER
	DL1338	J0HABB000009	CERAMIC FILTER
	DL1339	J0HABB000004	CERAMIC FILTER
	DL1340	J0HABB000004	CERAMIC FILTER
	DL1341	J0HABB000004	CERAMIC FILTER
	DL1343	J0HABB000004	CERAMIC FILTER
	DL1344	J0HABB000004	CERAMIC FILTER
	DL1345	J0HABB000004	CERAMIC FILTER
	DL1346	J0HABB000007	FILTER FILTER
	DL1347 DL1348	J0HABB000007 J0HABB000007	FILTER
	DL1340 DL1349	J0HABB000007	FILTER
	DL1343	J0HABB000007	FILTER
	DL1352	J0HABB000007	FILTER
	DL1353	J0HABB000007	FILTER
	DL1354	J0HABB000007	FILTER
	LC1105	J0HABB000003	CERAMIC FILTER
	LC1106	J0HABB000003	CERAMIC FILTER
	LC1107	ELKE103FA	FILTER
	LC1108	ELKE103FA	FILTER
	LC1109	ELKE103FA	FILTER
	LC1110	J0HABB000009	CERAMIC FILTER
	LC1111	J0HABB000003	CERAMIC FILTER
	LC1112	J0HABB000003	CERAMIC FILTER
	LC1113	JOHABB000003	CERAMIC FILTER
	LC1114	JOHABB000004	CERAMIC FILTER CERAMIC FILTER
	LC1115 LC1116	J0HABB000009 J0HABB000009	CERAMIC FILTER CERAMIC FILTER
	LC1116 LC1117	J0HABB000009	CERAMIC FILTER CERAMIC FILTER
	LC1117 LC1118	J0HABB000009	CERAMIC FILTER CERAMIC FILTER
	LC1110	J0HABB000009	CERAMIC FILTER
	LC1120	J0HABB000009	CERAMIC FILTER
	LC1125	J0HABB000009	CERAMIC FILTER
	LC1126	J0HABB000009	CERAMIC FILTER
	LC1127	J0HABB000009	CERAMIC FILTER
	LC1128	J0HABB000009	CERAMIC FILTER
	LC1129	J0HABB000009	CERAMIC FILTER
	LC1130	J0HABB000009	CERAMIC FILTER
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Cct Ref	Parts Number	Description			
		Description			
LC1131	JOHABB000009	CERAMIC FI			
LC1132 LC1133	JOHABB000009	CERAMIC FI			
LC1133	J0HABB000009 J0HABB000009	CERAMIC FI			
LC1134 LC1135	J0HABB000009 J0HABB000009	CERAMIC FI			
LC1136	J0HABB000009	CERAMIC FI			
LC1130	J0HABB000009	CERAMIC FI			
LC1138	J0HABB000009	CERAMIC FI			
LC1139	J0HABB000009	CERAMIC FI			
LC1140	J0HABB000009	CERAMIC FI	LTER		
LC1141	J0HABB000009	CERAMIC FI	LTER		
LC1142	J0HABB000009	CERAMIC FI	LTER		
LC1143	J0HABB000009	CERAMIC FI	LTER		
LC1144	J0HABB000009	CERAMIC FI	LTER		
LC1145	J0HABB000009	CERAMIC FI	LTER		
LC1146	J0HABB000009	CERAMIC FI	LTER		
LC1147	ELKE103FA	FILTER			
X2002	EFCT6504BF	FILTER			
X2003	EFCT7004BF	CERAMIC FI	LTER		
CRYSTA	LS				
X1101	H0J600400006	CRYSTAL			
X1301	H0J202500002	CRYSTAL			
X1302	H0J270500017	CRYSTAL			
X2001	4730007158	CRYSTAL			
RESIST	ORS				
C015	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0 Ω
C904	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0 Ω
C2046	ERJ6GEYJ471	S.M.CARB	0.1W	5%	470 Ω
CF805	59709T60B110	DEG PTC		20%	9Ω 🛦
CF806	59709T60B110	DEG PTC		20%	9Ω 🛦
CF891	ERZV10V621P2	VARISTOR	10W	0.5	620 Ω
CF892	ERZV10V391CS	VARISTOR	10W	1%	390 Ω
D890	ERZV10V621P2	VARISTOR	10W	0.5	620 Ω
J11	ERD25TJ103	CARBON	0.25W	5%	10K Ω
JA1	ERJ6GEY0R00	S.M.CARB	0.1W	5% 5%	ΩΩ
JA2 JA3	ERJ6GEY0R00 ERJ6GEY0R00	S.M.CARB S.M.CARB	0.1W 0.1W	5% 5%	0 Ω 0 Ω
JA5	ERJ6GEY0R00	S.M.CARB	0.1W	5% 5%	0Ω
JA6	ERJ6GEY0R00	S.M.CARB	0.1W		0Ω
JA7	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0 Ω
JA8	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0 Ω
JA9	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0 Ω
JA10	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0 Ω
JA11	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0 Ω
JA12	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0 Ω
JA13	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0 Ω
JA14	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0 Ω
JA15	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0 Ω
JA16	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0 Ω
JA17	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0 Ω
JA18	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0 Ω
JA19	ERJ6GEY0R00	S.M.CARB	0.1W	5%	Ω Ω
JA20	ERJ6GEY0R00	S.M.CARB	0.1W	5%	ΩΩ
JA21	ERJ6GEY0R00	S.M.CARB	0.1W	5%	ΩΟ
JA22	ERJ6GEY0R00 ERJ6GEY0R00	S.M.CARB S.M.CARB	0.1W	5%	0Ω
JA23 JA24	ERJ6GEY0R00 ERJ6GEY0R00	S.M.CARB S.M.CARB	0.1W 0.1W	5% 5%	0 Ω 0 Ω
JS3804	ERJ6GEY0R00	S.M.CARB	0.1W	5% 5%	0 Ω
JS3804 JS3805	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0 Ω
JS3806	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0 Ω
JS3807	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0 Ω
JS3808	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0 Ω
JS3809	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0Ω
JS3812	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0 Ω
JS3813	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0 Ω
JS3814	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0 Ω
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Cct Ref	Parts Number	Description			
JSA4	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
JSA6	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0 Ω
JSA9	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
JSA11	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
JSA13	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
JSA17	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
JSA19	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0 Ω
JSA23	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
JSA28	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
JSA29	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
JSA30	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
JSA33	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
JSA53	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
JSDG007	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0 Ω
JSDG014	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0 Ω
JSDG015	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0 Ω
JSDG016	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0 Ω
JSDG017	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0 Ω
JSDG019	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0 Ω
JSDG020	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0 Ω
JSDG021	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0 Ω
JSDG022	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0 Ω
JSDG035	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0 Ω
JSDG042		S.M.CARB	0.1W	5%	0 Ω
JSDG051	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
JSDG052	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
JSDG058	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0 Ω
JSDG064	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
JSDG068	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
JSDG069	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
JSDG070	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
JSDG071	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
JSDG072	ERJ3GEY0R00	S.M.CARB	0.1W	5% 5%	0 Ω
JSDG073	ERJ3GEY0R00	S.M.CARB	0.1W	5%	Ω 0
JSDG074 JSDG075	ERJ3GEY0R00 ERJ3GEY0R00	S.M.CARB S.M.CARB	0.1W 0.1W	5% 5%	0 Ω 0 Ω
JSDG075 JSDG076	ERJ3GEY0R00	S.M.CARB	0.1W	5% 5%	0Ω
JSDG070	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
JSDG077	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0Ω
JSDG078	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
JSDG080	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
JSDG081	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
JSDG082		S.M.CARB	0.1W	5%	0 Ω
JSDG083		S.M.CARB	0.1W	5%	0 Ω
JSDG084		S.M.CARB	0.1W	5%	0 Ω
JSDG085		S.M.CARB	0.1W	5%	0 Ω
JSDG086		S.M.CARB	0.1W	5%	0 Ω
JSDG087	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
JSDG088	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
JSDG089	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
JSDG090	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
JSDG091	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
JSDG092	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
JSDG093	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
JSDG094	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
JSDG096	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
JSDG097		S.M.CARB	0.1W	5%	0 Ω
JSDG098		S.M.CARB	0.1W	5%	0 Ω
JSDG099		S.M.CARB	0.1W	5%	0 Ω
JSDG100		S.M.CARB	0.1W	5%	0 Ω
JSDG101	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
JSDG102		S.M.CARB	0.1W	5%	0 Ω
JSDG103		S.M.CARB	0.1W	5%	0 Ω
JSDG108		S.M.CARB	0.1W	5%	0 Ω
JSDG109		S.M.CARB	0.1W	5% 5%	0 Ω
JSDG110	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω

Cct Ref	Parts Number	Description			
JSDG111	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
JSDG117	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
JSDG122	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0 Ω
JSDG123	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0 Ω
JSDG124	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0 Ω
JSDG130	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
JSDG133	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
JSDG134	ERJ3GEY0R00	S.M.CARB	0.1W	5%	ΩΩ
JSDG135 JSDG136	ERJ3GEY0R00 ERJ3GEY0R00	S.M.CARB S.M.CARB	0.1W 0.1W	5% 5%	0 Ω 0 Ω
JSDG130 JSDG137	ERJ3GEY0R00	S.M.CARB	0.1VV 0.1W	5%	0Ω
JSDG138	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
JSH004	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
JSH005	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
JSH006	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
JSH007	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
JSH008	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
JSH009	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
JSH010	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
JSH011	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
JSU6	ERJ3GEY0R00	S.M.CARB	0.1W	5%	Ω 0
JSU22	ERJ6GEYJ820	S.M.CARB	0.1W	5%	82 Ω
JSU23	ERJ6GEYJ820	S.M.CARB	0.1W	5% 5%	82 Ω
JSU25 JSU44	ERJ6GEYJ820 ERJ6GEYJ820	S.M.CARB S.M.CARB	0.1W 0.1W	5% 5%	82 Ω 82 Ω
L1364	ERJ3GEY0R00	S.M.CARB	0.1VV 0.1W	5%	0Ω
L1365	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0Ω
L1858	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
L1864	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
L1865	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
L1866	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
L2022	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
R001	ERJ6GEYJ683	S.M.CARB	0.1W	5%	68K Ω
R002	ERJ3GEYJ683	S.M.CARB	0.33W	5%	68K Ω
R004	ERJ3GEYJ221	S.M.CARB	0.1W	5%	220 Ω
R005	ERJ6GEYJ561	S.M.CARB	0.1W	5%	560 Ω
R006	ERJ6GEYJ472	S.M.CARB	0.1W	5%	4K7 Ω
R008	ERJ3GEYJ153V	S.M.CARB	0.1W	5%	15K Ω
R382	ERJ3GEYJ103 ERJ3GEYJ184V	S.M.CARB	0.1W	5% 5%	10K Ω
R385 R401	ERJ3GEYJ184V ERJ3EKF3902V	S.M.CAR S.M.CAR	0.1W 0.1W	5% 1%	180K Ω 39K Ω
R419	ERJ3GEYJ561V	S.M.CAR S.M.CARB	0.100	5%	560 Ω
R451	ERDS1TJ2R7	CARBON	0.5W	5%	2R7 Ω
R452	ERDS1TJ3R3	CARBON	0.5W	5%	3R3 Ω
R453	ERJ3GEYJ393V	S.M.CARB	1/4W	5%	39K Ω
R454	ERJ3GEYJ123	S.M.CARB	0.33W	5%	12K Ω
R455	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100 Ω
R456	ERG3FJ221	METAL	3W	5%	220 Ω
R457	ERJ3EKF2431V	S.M.CAR	0.1W	1%	2Κ43 Ω
R458	ERJ3EKF3481V	S.M.CAR	0.1W	1%	3K48 Ω
R459	ERJ3EKF3921V	S.M.CAR	0.1W	1%	3K92 Ω
R460	ERJ3EKF3011V	S.M.CAR	0.1W	1%	3Κ01 Ω
R461	ERDS1FJ1R0	CARBON	0.5W	5%	1Ω Δ
R462	ERJ3GEYJ103	S.M.CARB	0.1W	5%	10K Ω
R463 R465	ERJ3GEYJ223V ERJ3GEYJ103	S.M.CARB S.M.CARB	0.1W 0.1W	5% 5%	22K Ω 10K Ω
R466	ERX12SJR47	METAL	0.1VV	5%	0.47 Ω 🛦
R467	ERJ3GEYJ471V	S.M.CARB	0.125	5%	470 Ω
R468	ERJ3GEYJ224V	S.M.CARB	0.16W	5%	220 Ω
R469	ERX12SJR47	METAL	0.5W	5%	0.47 Ω 🛕
R471	ERJ3GEYJ272	S.M.CARB	0.125	5%	2Κ7 Ω
R475	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
R502	ERG2FJ270	METAL	2W	5%	27 Ω
R503	ERG1FJS561	METAL	1W	5%	560 Ω
R504	ERDS2TJ104T	CARBON	2W	5%	100K Ω
R505	ERDS2TJ680T	CARBON	0.25W	5%	68 Ω

Cct Ref	Parts Number	Description			
R520	ERD25TJ203	CARBON	0.25W	5%	20Κ Ω
R521	ERG2FJS123	METAL	2W	5%	12K Ω
R522	ERD25TJ101	CARBON	0.25W	5%	100 Ω
R523	ERD25TJ103	CARBON	0.25W	5%	10K Ω
R524	ERD25TJ103	CARBON	0.25W	5%	10K Ω
R525	ERD25TJ331	CARBON	0.25W	5%	330 Ω
R526	ERDS2TJ104T	CARBON	2W	5%	100K Ω
R527	ERDS2TJ104T	CARBON	2W	5%	100K Ω
R529	ERD25TJ560	CARBON	0.25W	5%	56 Ω
R530	ERD25TJ101	CARBON	0.25W	5%	100 Ω
R531	ERC14GK334	SOLID	0.25W	10%	330Κ Ω
R532	ERD25TJ473	CARBON	0.25W	5%	47K Ω
R534	ERDS2TJ333T	CARBON	2W	5%	33K Ω
R535	ERG1FJS332	METAL	1W	5%	3R3K Ω
R536	ERG3FJS821	METAL	3W	5%	820 Ω
R538	ERDS2TJ125T	CARBON	2W	5% 5%	1.2M Ω
R540	ERDS2TJ125T ERD25TJ122	CARBON	2W 0.25W	5% 5%	1.2M Ω
R541 R547	ERDS2TJ104T	CARBON CARBON	0.25VV 2W	5% 5%	1K2 Ω 100K Ω
R551	ERX2FZJR18H	METAL	0.5W	5% 5%	0.18 Ω
R555	ERG3FJ331	METAL	0.5W	5% 5%	330 Ω Λ
R561	ERD25TJ103	CARBON	0.25W	5%	10K Ω
R563	ERDS2TJ562	CARBON	2W	5%	5.6K Ω
R571	ERQ2CKPR68S	FUSIBLE	2W	10%	0.68 Ω
R580	EROS2THF1911	METAL	0.25W	1%	1.91K Ω
R581	ERDS2TJ222T	CARBON	0.5W	5%	2Κ2 Ω
R582	ERDS2TJ222T	CARBON	0.5W	5%	2Κ2 Ω
R583	ERDS2TJ222T	CARBON	0.5W	5%	2Κ2 Ω
R584	ERO25CKF1002	METAL	0.25W	1%	10K Ω 🕭
R585	ERO50PHF2802	METAL	0.5W	1%	28Κ Ω
R586	ERO25CKF2202	METAL	0.25W	1%	22Κ Ω
R588	ERO25CKF3902	METAL	0,25W	1%	39Κ Ω
R589	EROS2THF4702	METAL	0.25W	1%	47K Ω
R593	ERD25TJ224	CARBON	0.25W	5%	220Κ Ω
R594	ERD25TJ823	CARBON	0.25W	5%	82K Ω
R596	ERD25TJ103	CARBON	0.25W	5%	10K Ω
R597	ERD25TJ183	CARBON	0.25W	5% 5%	18K Ω
R741 R743	ERDS1FJ680 ERG3FJ220H	CARBON METAL	0.5W 3W	5% 5%	68 Ω 22 Ω 🛦
R744	ERX3FJ4R7H	METAL	3W	5% 5%	4.7 Ω
R751	ERD25TJ103	CARBON	0.25W	5%	10K Ω
R752	ERD25TJ473	CARBON	0.25W	5%	47K Ω
R753	ERD25TJ102	CARBON	0.25W	5%	1ΚΩ
R754	ERDS2TJ152T	CARBON	0.5W	5%	1K5 Ω
R756	ERDS2TJ222T	CARBON	0.5W	5%	2K2 Ω
R757	ERD25TJ103	CARBON	0.25W	5%	10K Ω
R758	ERD25TJ103	CARBON	0.25W	5%	10K Ω
R759	ERD25TJ822	CARBON	0.25W	5%	8K2 Ω
R760	ERD25TJ102	CARBON	0.25W	5%	1K Ω
R762	ERDS2TJ332T	CARBON	2W	5%	3K2 Ω
R763	ERD25TJ103	CARBON	0.25W	5%	10K Ω
R764	ERDS2TJ152T	CARBON	0.5W	5%	1K5 Ω
R765	ERQ14AJ220	FUSIBLE	0.25W	5%	22 Ω ≜
R766	ERD25TJ473	CARBON	0.25W	5%	47K Ω
R771	ERQ14AJW100	FUSIBLE	0.25W	5%	10 Ω Δ
R773	ERO25CKF2491	METAL	0.25W	1%	2K49 Ω
R774	EROS2THF4991	METAL	0.25W	1% 5%	4.99 Ω 3M3 Ω
R781 R782	ERD25TJ225 ERD25TJ225	CARBON CARBON	0.25W 0.25W	5% 5%	2M2 Ω 2M2 Ω
R783	ERD25TJ225 ERD25TJ273	CARBON	0.25W	5% 5%	21VI2 Ω 27K Ω
R784	ERDS2TJ104T	CARBON	0.25VV 2W	5% 5%	27K Ω 100K Ω
R785	ERDS2TJ564	CARBON	2W	5%	560K Ω
R792	ERDS2TJ221T	CARBON	0.5W	5%	220 Ω
R793	ERQ12AJ680P	METAL	0.5W	5%	68 Ω 🛦
R801	ERF7ZK2R7	WOUND	7W	20%	2R7 Ω 🕭
R803	ERG3FJ183	METAL	3W	5%	18K Ω
1					

Cct Ref	Parts Number	Description			
R804	ERG3FJ183	METAL	3W	5%	18K Ω
R806	ERD75TAJ825	CARBON	0.75W	5%	8M2 Ω 🛦
R808	ERD25TJ102	CARBON	0.25W	5%	1Κ Ω
R809	ERD25TJ103	CARBON	0.25W	5%	10K Ω
R810	ERX12SZJR15P	METAL	0.5W	5%	0.15 Ω
R811	ERDS2TJ152T	CARBON	0.5W	5%	1K5 Ω
R812	ERDS2TJ152T	CARBON	0.5W	5%	1K5 Ω
R815	ERG3FJ104H	METAL	3W	5%	100K Ω
R816	ERX12SZJR15P	METAL	0.5W	5%	0.15 Ω
R818	ERDS2TJ223T	CARBON	2W	5%	22K Ω
R819	ERD25TJ681	CARBON	0.25W	5%	680 Ω
R820	ERDS2TJ562	CARBON	2W	5%	5.6K Ω
R822	ERDS1TJ182	CARBON	0.5W	10%	1K8 Ω
R823	ERDS1TJ153	CARBON	0.5W	5%	15K Ω
R833	EROS2THF2151	METAL	0.25W	1%	2.15K Ω
R834	EROS2THF4121	METAL	0.25W	1%	4.12K Ω
R841	ERF2AJ560	WOUND	2W	5%	56 Ω
R842	ERG1FJS104	METAL	1W	5%	100K Ω
R843	ERD25TJ101	CARBON	0.25W	5%	100 Ω
R850	K5Y402Z00001	FUSIBLE	4A		Ω 🛦
R855	ERDS2TJ821T	CARBON	2W	5%	820 Ω
R856	ERD25TJ563	CARBON	0.25W	5%	56K Ω
R857	ERDS2TJ332T	CARBON	2W	5%	3K2 Ω
R858	ERG3FJS560E	METAL	3W	5%	56 Ω
R859	ERDS2TJ154	CARBON	2W	5%	150K Ω
R860	K5Y402Z00001	FUSIBLE	4A		Ω 🛦
R863	ERF7ZK2R2	WOUND	7W	10%	2R2 Ω
R864	ERD25TJ563	CARBON	0.25W	5%	56K Ω
R865	ERD25TJ103	CARBON	0.25W	5%	10K Ω
R867	ERG3FJS153	METAL	3W	5%	15K Ω
R868	K5Y252Z00002	FUSIBLE	2.5A		Ω Δ
R869	ERDS1TJ333	CARBON	0.5W	5%	33K Ω
R875	ERG3FJ220H	METAL	3W	5%	22 Ω 🛕
R876	ERQ2CJP2R7	METAL	2W	2%	2R7 Ω 🛦
R877	ERDS1TJ103	CARBON	0.5W	5%	10K Ω
R878	ERDS2TJ221T	CARBON	0.5W	5%	220 Ω
R879	ERD25TJ102	CARBON	0.25W	5%	1K Ω
R881	ERDS1TJ122	CARBON	0.5W	5%	1K2 Ω
R882	ERDS1TJ102 ERC12ZGK105V	CARBON METAL	0.5W	5%	1K Ω 1M Ω
R891 R900	ERJ6GEYJ101	S.M.CARB	0.5W 0.1W	10% 5%	100 Ω
R900	ERJ6GEYJ101	S.M.CARB	0.1W	5% 5%	100 Ω
R902	ERJ6GEYJ682	S.M.CARB	0.1W	5%	6K8 Ω
R902	ERJ6GEYJ223	S.M.CARB	0.1W	5%	22K Ω
R904	ERJ6GEYJ392	S.M.CARB	0.1W	5%	3K9 Ω
R905	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0 Ω
R906	ERJ6GEYJ333	S.M.CARB	0.1W	5%	33K Ω
R900	ERJ6GEYJ681	S.M.CARB	0.1W	5% 5%	680 Ω
R908	ERJ6GEYJ151	S.M.CARB	0.1W	5%	150 Ω
R912	ERD25TJ681	CARBON	0.1W	5%	680 Ω
R913	ERJ6GEY0R00	S.M.CARB	0.23VV	5%	Ω 0
R914	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0 Ω
R915	ERDS2TJ221T	CARBON	0.5W	5%	220 Ω
R916	ERDS2TJ221T	CARBON	0.5W	5%	220 Ω
R917	ERQ14AJW100	FUSIBLE	0.25W	5%	10 Ω 🛦
R923	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0Ω
R924	ERD25TJ561	CARBON	0.25W	5%	560 Ω
R925	ERDS2TJ683T	CARBON	2W	5%	68K Ω
R926	ERDS2TJ683T	CARBON	2W	5%	68K Ω
R927	ERD25TJ561	CARBON	0.25W	5%	560 Ω
R928	ERQ12AJ151P	FUSIBLE	0.5W	5%	150 Ω 🛦
R929	ERQ14AJW2R2	FUSIBLE	0.25W	5%	2R2 Ω 🛦
R930	ERDS2TJ820T	CARBON	2W	5%	82 Ω
R931	ERQ14AJW2R2	FUSIBLE	0.25W	5%	2R2 Ω 🛦
R932	ERQ14AJW3R3	FUSIBLE	0.25W	5%	3R3 Ω 🛦
R933	ERQ14AJW3R3	FUSIBLE	0.25W	5%	3R3 Ω 🛦

Cct Ref	Parts Number	Description			
R934	ERQ1RJW331E	FUSIBLE	1W	5%	330 Ω
R935	ERG2FJS391E	METAL	2W	5%	390 Ω
R937	ERJ6GEYJ121	S.M.CARB	0.1W	5%	120 Ω
R938	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0 Ω
R940	ERD25TJ102	CARBON	0.25W	5%	1K Ω
R941	ERD25TJ102	CARBON	0.25W	5%	1K Ω
R942	ERG2FJS391E	METAL	2W	5%	390 Ω
R1001	ERJ3GEYJ103	S.M.CARB	0.1W	5%	10K Ω
R1002	ERJ3GEYJ123	S.M.CARB	0.33W	5%	12K Ω
R1003	ERJ3GEYJ102	S.M.CARB	0.1W	5%	1K Ω
R1004	ERJ3GEYJ272	S.M.CARB	0.125	5%	2K7 Ω
R1005	ERJ3GEYJ103	S.M.CARB	0.1W	5%	10K Ω
R1006	ERJ3GEYJ562V	S.M.CARB	0.125	5%	5K6 Ω
R1007	ERJ3GEYJ103	S.M.CARB	0.1W	5%	10K Ω
R1009	ERJ3GEYJ103	S.M.CARB	0.1W	5%	10K Ω
R1010 R1011	ERJ3GEYJ104V ERJ3GEYJ223V	S.M.CARB S.M.CARB	0.1W 0.1W	5% 5%	100K Ω 22K Ω
R1013	ERJ3GEYJ473V	S.M.CARB	0.100	5%	22K Ω 47K Ω
R1013	ERJ3GEYJ223V	S.M.CARB	0.123 0.1W	5%	22K Ω
R1016	ERJ6GEYJ272	S.M.CARB	0.1W	5%	2Κ7 Ω
R1018	ERJ3EKF3901V	S.M.CAR	0.1W	1%	3Κ9 Ω
R1019	ERJ3EKF3901V	S.M.CAR	0.1W	1%	3Κ9 Ω
R1020	ERJ3GEYJ272	S.M.CARB	0.125	5%	2Κ7 Ω
R1021	ERJ3GEYJ272	S.M.CARB	0.125	5%	2Κ7 Ω
R1022	ERJ6GEYJ472	S.M.CARB	0.1W	5%	4K7 Ω
R1023	ERJ3GEYJ472V	S.M.CARB	0.125	5%	4K7 Ω
R1024	ERJ3GEYJ103	S.M.CARB	0.1W	5%	10K Ω
R1026	ERJ3GEYJ102	S.M.CARB	0.1W	5%	1Κ Ω
R1027	ERJ3GEYJ332	S.M.CARB	0.125	5%	3Κ3 Ω
R1028	ERJ3GEYJ101	S.M.CARB	0.1W	5%	100 Ω
R1031	ERJ3GEYJ223V	S.M.CARB	0.1W	5%	22K Ω
R1033	ERJ3GEYJ473V	S.M.CARB	0.125	5%	47K Ω
R1034	ERD25TJ103	CARBON	0.25W	5%	10K Ω
R1035	ERJ3GEYJ103	S.M.CARB	0.1W	5%	10K Ω
R1036	ERD25TJ101	CARBON	0.25W	5%	100 Ω
R1037	ERD25TJ101	CARBON	0.25W	5%	100 Ω
R1038	ERJ3GEY0R00	S.M.CARB	0.1W	5%	Ω 0
R1039	ERJ3GEYJ331	S.M.CARB	0.125	5%	330 Ω
R1040 R1043	ERJ3GEYJ101	S.M.CARB CARBON	0.1W	5%	100 Ω 6K8 Ω
R1043	ERD25TJ682 ERD25TJ123	CARBON	0.25W 0.25W	5% 5%	12K Ω
R1044	ERDS2TJ223T	CARBON	0.23W 2W	5%	22K Ω
R1046	ERDS2TJ683T	CARBON	2W	5%	68K Ω
R1081	ERDS2TJ332T	CARBON	2W	5%	3K2 Ω
R1082	ERD25TJ103	CARBON	0.25W	5%	10K Ω
R1083	ERD25TJ101	CARBON	0.25W	5%	100 Ω
R1084	ERD25TJ101	CARBON	0.25W	5%	100 Ω
R1101	ERJ3GEYJ562V	S.M.CARB	0.125	5%	5K6 Ω
R1102	ERJ3GEYJ562V	S.M.CARB	0.125	5%	5K6 Ω
R1103	ERJ3GEYJ101	S.M.CARB	0.1W	5%	100 Ω
R1105	ERJ3GEYJ103	S.M.CARB	0.1W	5%	10K Ω
R1106	ERJ3GEYJ103	S.M.CARB	0.1W	5%	10K Ω
R1107	ERJ3GEYJ103	S.M.CARB	0.1W	5%	10K Ω
R1108	ERJ3GEYJ103	S.M.CARB	0.1W	5%	10K Ω
R1109	ERJ3GEYJ101	S.M.CARB	0.1W	5%	100 Ω
R1110	ERJ3GEYJ101	S.M.CARB	0.1W	5%	100 Ω
R1111	ERJ3GEYJ101	S.M.CARB	0.1W	5%	100 Ω
R1112	ERJ3GEYJ101	S.M.CARB	0.1W	5%	100 Ω
R1113	ERJ3GEYJ103	S.M.CARB S.M.CARB	0.1W	5%	10K Ω
R1116 R1117	ERJ3GEYJ153V ERJ3GEYJ103	S.M.CARB S.M.CARB	0.1W 0.1W	5% 5%	15K Ω 10K Ω
R1117	ERJ3GEYJ103 ERJ3GEYJ101	S.M.CARB S.M.CARB	0.1W	5% 5%	10K Ω 100 Ω
R1119	ERJ3GEYJ101	S.M.CARB	0.1W	5%	100 Ω
R1120	ERJ3GEYJ101	S.M.CARB	0.1W	5%	100 Ω
R1121	ERJ3GEYJ101	S.M.CARB	0.1W	5%	100 Ω
R1122	ERJ3GEYJ103	S.M.CARB	0.1W	5%	10K Ω

Cct Ref	Parts Number	Description			
R1126	ERJ3GEYJ472V	S.M.CARB	0.125	5%	4K7 Ω
R1127	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
R1128	ERJ3GEYJ273	S.M.CARB	0.125	5%	27Κ Ω
R1129	ERJ3GEYJ101	S.M.CARB	0.1W	5%	100 Ω
R1131	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
R1132	ERJ3GEYJ101	S.M.CARB	0.1W	5%	100 Ω
R1134	ERJ3GEYJ473V	S.M.CARB	0.125	5%	47K Ω
R1135	ERJ3GEYJ224V	S.M.CARB	0.16W	5%	220 Ω
R1136	ERJ3GEYJ473V	S.M.CARB	0.125	5%	47Κ Ω
R1137 R1138	ERJ3GEYJ104V ERJ3GEYJ223V	S.M.CARB S.M.CARB	0.1W 0.1W	5% 5%	100K Ω 22K Ω
R1139	ERJ3GEYJ104V	S.M.CARB	0.1W	5%	100K Ω
R1140	ERJ3GEYJ225	S.M.CARB	0.33W	5%	2M2 Ω
R1141	ERJ3GEYJ101	S.M.CARB	0.1W	5%	100 Ω
R1142	ERJ3GEYJ221	S.M.CARB	0.1W	5%	220 Ω
R1144	ERJ3GEYJ472V	S.M.CARB	0.125	5%	4K7 Ω
R1145	ERJ3GEYJ391	S.M.CARB	0.125	5%	390 Ω
R1146	ERJ3GEYJ103	S.M.CARB	0.1W	5%	10K Ω
R1147	ERJ3GEYJ101	S.M.CARB	0.1W	5%	100 Ω
R1148	ERJ3GEYJ273	S.M.CARB	0.125	5%	27Κ Ω
R1149	ERJ3GEYJ101	S.M.CARB	0.1W	5%	100 Ω
R1153	ERJ3GEYJ563V	S.M.CARB	0.125	5%	56K Ω 1K Ω
R1154 R1155	ERJ3GEYJ102 ERJ3GEYJ223V	S.M.CARB S.M.CARB	0.1W 0.1W	5% 5%	22K Ω
R1156	ERJ3GEYJ472V	S.M.CARB	0.177	5%	4K7 Ω
R1157	ERJ3GEYJ101	S.M.CARB	0.1W	5%	100 Ω
R1158	ERJ3GEYJ222	S.M.CARB	0.125	5%	2Κ2 Ω
R1160	ERJ3GEYJ182V	S.M.CARB	0.1W	5%	1.8K Ω
R1162	ERJ3GEYJ821V	S.M.CARB	0.125	5%	820 Ω
R1163	ERJ3GEYJ101	S.M.CARB	0.1W	5%	100 Ω
R1164	ERJ3GEYJ472V	S.M.CARB	0.125	5%	4K7 Ω
R1169	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
R1170	ERJ3GEYJ103	S.M.CARB	0.1W	5%	10K Ω
R1177	ERJ3GEYJ222	S.M.CARB	0.125	5%	2Κ2 Ω
R1178 R1188	ERJ3GEY0R00 ERJ3GEYJ101	S.M.CARB S.M.CARB	0.1W 0.1W	5% 5%	0 Ω 100 Ω
R1189	ERJ3GEYJ101	S.M.CARB	0.1W	5%	100 Ω
R1190	ERJ3GEYJ101	S.M.CARB	0.1W	5%	100 Ω
R1191	ERJ3GEYJ101	S.M.CARB	0.1W	5%	100 Ω
R1192	ERJ3GEYJ101	S.M.CARB	0.1W	5%	100 Ω
R1193	ERJ3GEYJ101	S.M.CARB	0.1W	5%	100 Ω
R1194	ERJ3GEYJ220	S.M.CARB	0.1W	5%	22 Ω
R1195	ERJ3GEYJ101	S.M.CARB	0.1W	5%	100 Ω
R1196	EXB38V680JV	CHIP	0.063	5%	680 Ω 🛕
R1202	EXB38V680JV	CHIP	0.063	5%	680 Ω 🛕
R1205	EXB38V680JV	CHIP	0.063	5%	680 Ω 🛕
R1209	EXB38V680JV	CHIP	0.063	5%	680 Ω Δ
R1212 R1213	ERJ3GEYJ272 ERJ3GEYJ272	S.M.CARB S.M.CARB	0.125 0.125	5% 5%	2K7 Ω 2K7 Ω
R1213	EXB38V680JV	CHIP	0.123	5%	680 Ω 🛦
R1217	EXB38V680JV	CHIP	0.063	5%	680 Ω 🛦
R1221	EXB38V680JV	CHIP	0.063	5%	680 Ω 🛦
R1225	EXB38V680JV	CHIP	0.063	5%	680 Ω 🛦
R1232	EXB38V680JV	CHIP	0.063	5%	680 Ω 🛦
R1233	EXB38V680JV	CHIP	0.063	5%	680 Ω 🛦
R1236	EXB38V680JV	CHIP	0.063	5%	680 Ω 🛦
R1249	ERJ3GEYJ101	S.M.CARB	0.1W	5%	100 Ω
R1250	ERJ3GEYJ101	S.M.CARB	0.1W	5%	100 Ω
R1255	ERJ3GEYJ472V	S.M.CARB	0.125	5%	4K7 Ω
R1256	ERJ3GEYJ473V	S.M.CARB	0.125	5%	47K Ω
R1257 R1258	ERJ3GEY0R00 ERJ3GEYJ223V	S.M.CARB S.M.CARB	0.1W 0.1W	5% 5%	0 Ω 22K Ω
R1256	ERJ3GEYJ471V	S.M.CARB	0.100	5% 5%	22K Ω 470 Ω
R1265	ERJ3GEYJ101	S.M.CARB	0.123 0.1W	5%	100 Ω
R1307	ERJ3GEYJ222	S.M.CARB	0.125	5%	2K2 Ω
R1309	ERJ3GEYJ222	S.M.CARB	0.125	5%	2Κ2 Ω
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Cct Ref	Parts Number	Description			
		-			
R1313	ERJ3GEYJ562V	S.M.CARB	0.125	5%	5K6 Ω
R1317	ERJ3EKF3902V	S.M.CAR	0.1W	1%	39K Ω
R1318	ERJ3GEYJ472V	S.M.CARB	0.125	5%	4K7 Ω
R1325	ERJ3GEYJ102	S.M.CARB	0.1W	5%	1K Ω
R1350	ERJ3GEYJ472V	S.M.CARB	0.125	5%	4K7 Ω
R1354	ERJ3EKF8201V	S.M.CAR	0.1W	1%	8K2 Ω
R1356	ERJ3EKF1002V	S.M.CAR	0.1W	1%	10K Ω
R1359	ERJ3EKF1002V	S.M.CAR	0.1W	1%	10K Ω
R1360	ERJ6GEYJ222	S.M.CARB	0.1W	5%	2Κ2 Ω
R1361	ERJ3GEYJ473V	S.M.CARB	0.125	5%	47K Ω
R1364	ERJ3GEYJ103	S.M.CARB	0.1W	5%	10K Ω
R1365	ERJ3GEYJ121	S.M.CARB	0.1W	5%	120 Ω
R1366	ERJ3GEYJ223V	S.M.CARB	0.1W	5%	22Κ Ω
R1367	ERJ3GEYJ223V	S.M.CARB	0.1W	5%	22K Ω
R1368	ERJ3GEYJ223V	S.M.CARB	0.1W	5%	22K Ω
R1369	ERJ3GEYJ223V	S.M.CARB	0.1W	5%	22K Ω
R1370	ERJ3GEYJ102	S.M.CARB	0.1W	5%	22K Ω 1K Ω
R1371	ERJ3GEYJ102	S.M.CARB	0.1W	5%	1ΚΩ
R1382	ERJ3GEYJ221	S.M.CARB	0.1W	5%	220 Ω
R1383	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
R1384	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
R1385	ERJ3GEYJ221	S.M.CARB	0.1W	5%	220 Ω
R1386	ERJ3GEYJ471V	S.M.CARB	0.125	5%	470 Ω
R1387	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
R1388	ERJ3GEYJ681V	S.M.CARB	0.33W	5%	680 Ω
R1389	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
R1390	ERJ3GEYJ681V	S.M.CARB	0.33W	5%	680 Ω
R1391	ERJ3EKF2400V	S.M.CAR	0.1W	1%	240 Ω
R1393	ERJ3EKF2400V	S.M.CAR	0.1W	1%	240 Ω
R1394	ERJ3GEYJ471V	S.M.CARB	0.125	5%	470 Ω
R1395	ERJ3GEYJ121	S.M.CARB	0.1W	5%	120 Ω
R1396	ERJ3GEYJ472V	S.M.CARB	0.125	5%	4K7 Ω
R1399	ERJ3GEYJ103	S.M.CARB	0.1W	5%	10K Ω
R1400	ERJ3GEYJ103	S.M.CARB	0.1W	5%	10K Ω
R1401	ERJ3EKF2200V	S.M.CAR	0.1W	1%	220 Ω
R1402	ERJ3GEYJ151	S.M.CARB	0.1W	5%	150 Ω
R1403	ERJ3EKF2200V	S.M.CAR	0.1W	1%	220 Ω
R1405	ERJ3EKF1002V	S.M.CAR	0.1W	1%	10K Ω
R1406	ERJ3EKF2701V	S.M.CAR	0.1W	1%	2K7 Ω
R1407	ERJ3GEYJ222				2K2 Ω
		S.M.CARB S.M.CARB	0.125	5%	
R1409	ERJ3GEYJ222		0.125	5%	2K2 Ω
R1410	ERJ3EKF1101V	S.M.CAR	0.1W	1%	1K1 Ω
R1411	ERJ3EKF1401V	S.M.CAR	0.1W	1%	1K4 Ω
R1412	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
R1413	ERJ3EKF2490V	S.M.CAR	0.1W	1%	249 Ω
R1414	ERJ3EKF1101V	S.M.CAR	0.1W	1%	1K1 Ω
R1415	ERJ3EKF1401V	S.M.CAR	0.1W	1%	1K4 Ω
R1416	ERJ3EKF2701V	S.M.CAR	0.1W	1%	2K7 Ω
R1417	ERJ3EKF1800V	S.M.CAR	0.1W	1%	180 Ω
R1418	ERJ3EKF43R0V	S.M.CAR	0.1W	1%	43 Ω
R1419	ERJ3EKF1020V	S.M.CAR	0.1W	1%	102 Ω
R1420	ERJ3GEYJ220	S.M.CARB	0.1W	5%	22 Ω
R1421	ERJ3GEYJ220	S.M.CARB	0.1W	5%	22 Ω
R1422	ERJ3EKF47R0V	S.M.CAR	0.1W	1%	47 Ω
R1435	ERJ3GEYJ103	S.M.CARB	0.1W	5%	10K Ω
R1439	ERJ3GEYJ103	S.M.CARB	0.1W	5%	10K Ω
R1440	ERJ3GEYJ101	S.M.CARB	0.1W	5%	100 Ω
R1441	ERJ3GEYJ101	S.M.CARB	0.1W	5%	100 Ω
R1442	ERJ3GEYJ101	S.M.CARB	0.1W	5%	100 Ω
R1443	ERJ3GEYJ103	S.M.CARB	0.1W	5%	10K Ω
R1446	ERJ3GEYJ103	S.M.CARB	0.1W	5%	10K Ω
R1447	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
R1447	ERJ3GEYJ272	S.M.CARB	0.100	5%	2K7 Ω
R1450	ERJ3GEYJ332	S.M.CARB	0.125	5%	3K3 Ω
R1451	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
R1452	ERJ3GEYJ222	S.M.CARB	0.125	5%	2Κ2 Ω
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Cct Ref	Parts Number	Description			
R1453	ERJ3GEYJ331	S.M.CARB	0.125	5%	330 Ω
R1454	ERJ3GEY0R00	S.M.CARB	0.123 0.1W	5%	0 Ω
R1455	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
R1457	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
R1458	ERJ3GEYJ181	S.M.CARB	0.125	5%	180 Ω
R1459	ERJ3GEYJ333V	S.M.CAR	0.1W	5%	33Κ Ω
R1460	ERJ3GEYJ222	S.M.CARB	0.125	5%	2Κ2 Ω
R1461	ERJ3GEYJ472V	S.M.CARB	0.125	5%	4K7 Ω
R1462	ERJ6ENF3301	S.M.CARB	0.1W	1%	330 Ω
R1464	ERJ3GEYJ103	S.M.CARB	0.1W	5%	10K Ω
R1466	ERJ6ENF2200	S.M.CARB	0.1W	1%	22 Ω
R1467	ERJ3GEYJ333V	S.M.CAR	0.1W	5%	33K Ω
R1468	ERJ3GEYJ333V	S.M.CAR	0.1W	5%	33K Ω
R1469	ERJ3GEYJ333V	S.M.CAR	0.1W	5%	33K Ω
R1470	ERJ3GEYJ333V	S.M.CAR	0.1W	5%	33K Ω
R1471	ERJ3GEYJ102	S.M.CARB	0.1W	5%	1Κ Ω
R1472	ERJ3GEYJ333V	S.M.CAR	0.1W	5%	33K Ω
R1473	ERJ3GEYJ470V	S.M.CARB	0.125	5%	47 Ω
R1474	ERJ3GEYJ105	S.M.CARB	0.33W	5% 5%	1M Ω
R1475 R1476	ERJ3GEYJ471V	S.M.CARB S.M.CARB	0.125	5% 5%	470 Ω 1.8K Ω
R1476	ERJ3GEYJ182V ERJ3GEYJ101	S.M.CARB	0.1W 0.1W	5% 5%	1.0Κ Ω
R1477	ERJ3GEYJ101	S.M.CARB	0.1W	5%	100 Ω
R1479	ERJ3GEYJ220	S.M.CARB	0.1W	5%	22 Ω
R1480	ERJ3GEYJ330V	S.M.CARB	0.1W	5%	33 Ω
R1481	ERJ3GEYJ220	S.M.CARB	0.1W	5%	22 Ω
R1482	ERJ3GEYJ102	S.M.CARB	0.1W	5%	1K Ω
R1483	ERJ3GEYJ151	S.M.CARB	0.1W	5%	150 Ω
R1484	ERJ3GEYJ221	S.M.CARB	0.1W	5%	220 Ω
R1485	ERJ3GEYJ822	S.M.CARB	0.33W	5%	8Κ2 Ω
R1486	ERJ3GEYJ330V	S.M.CAR	0.1W	5%	33 Ω
R1487	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
R1488	ERJ3GEYJ102	S.M.CARB	0.1W	5%	1K Ω
R1489	ERJ3GEYJ102	S.M.CARB	0.1W	5%	1K Ω
R1490	ERJ3EKF2701V	S.M.CAR	0.1W	1%	2Κ7 Ω
R1491	ERJ3EKF1401V	S.M.CAR	0.1W	1%	1K4 Ω
R1492	ERJ3EKF1101V	S.M.CAR	0.1W	1%	1K1 Ω
R1493	ERJ3EKF33R0V	S.M.CAR	0.1W	1%	33 Ω
R1494	ERJ3EKF1500V	S.M.CAR	0.1W	1%	150 Ω
R1495	ERJ3EKF75R0V	S.M.CAR	0.1W	1%	75 Ω
R1496	ERJ3GEYJ100	S.M.CARB	0.33W	5%	10 Ω
R1497	ERJ3EKF1401V	S.M.CAR	0.1W	1%	1Κ4 Ω
R1499	ERJ3EKF1101V	S.M.CAR	0.1W	1%	1K1 Ω
R1500 R1501	ERJ3EKF33R0V ERJ3EKF2701V	S.M.CAR S.M.CAR	0.1W 0.1W	1% 1%	33 Ω 2K7 Ω
R1501	ERJ3EKF1401V	S.M.CAR	0.1W	1%	2Κ/ Ω 1Κ4 Ω
R1503	ERJ3EKF1401V	S.M.CAR	0.1W	1%	1K4 Ω
R1504	ERJ3EKF75R0V	S.M.CAR	0.1W	1%	75 Ω
R1505	ERJ3GEYJ100	S.M.CARB	0.33W	5%	10 Ω
R1507	ERJ3EKF33R0V	S.M.CAR	0.1W	1%	33 Ω
R1509	ERJ3EKF1500V	S.M.CAR	0.1W	1%	150 Ω
R1510	ERJ3GEYJ100	S.M.CARB	0.33W	5%	10 Ω
R1511	ERJ3EKF75R0V	S.M.CAR	0.1W	1%	75 Ω
R1512	ERJ3EKF1101V	S.M.CAR	0.1W	1%	1K1 Ω
R1513	ERJ3EKF1101V	S.M.CAR	0.1W	1%	1K1 Ω
R1514	ERJ3GEYJ271V	S.M.CARB	0.33W	5%	270 Ω
R1515	ERJ3EKF33R0V	S.M.CAR	0.1W	1%	33 Ω
R1516	ERJ3GEYJ102	S.M.CARB	0.1W	5%	1K Ω
R1517	ERJ3EKF2701V	S.M.CAR	0.1W	1%	2Κ7 Ω
R1518	ERJ3EKF33R0V	S.M.CAR	0.1W	1%	33 Ω
R1519	ERJ3GEYJ151	S.M.CARB	0.1W	5%	150 Ω
R1520	ERJ3EKF1500V	S.M.CAR	0.1W	1%	150 Ω
R1521	ERJ3EKF2701V	S.M.CAR	0.1W	1%	2Κ7 Ω
R1522	ERJ3EKF33R0V	S.M.CAR	0.1W	1%	33 Ω
R1524	ERJ3GEYJ101	S.M.CARB	0.1W	5% 5%	100 Ω
R1525	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω

Cct Ref	Parts Number	Description			
		-	0.4147	5 0/	0.0
R1526	ERJ3GEY0R00	S.M.CARB S.M.CARB	0.1W 0.1W	5% 5%	0 Ω 100 Ω
R1528 R1529	ERJ3GEYJ101 ERJ3GEYJ102	S.M.CARB	0.1W	5%	160 Ω 1K Ω
R1529	ERJ3GEYJ102	S.M.CARB	0.1W	5%	1K Ω
R1533	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
R1534	ERJ3GEYJ220	S.M.CARB	0.1W	5%	22 Ω
R1535	ERJ3GEYJ102	S.M.CARB	0.1W	5%	22 Ω 1K Ω
R1536	ERJ3GEYJ220	S.M.CARB	0.1W	5%	22 Ω
R1537	ERJ3GEYJ101	S.M.CARB	0.1W	5%	100 Ω
R1538	ERJ3GEYJ103	S.M.CARB	0.1W	5%	10K Ω
R1540	ERJ3GEYJ102	S.M.CARB	0.1W	5%	1ΚΩ
R1541	ERJ3GEYJ102	S.M.CARB	0.1W	5%	1Κ Ω
R1543	ERJ3GEYJ102	S.M.CARB	0.1W	5%	1ΚΩ
R1544	ERJ3GEYJ101	S.M.CARB	0.1W	5%	100 Ω
R1545	ERJ3GEYJ560	S.M.CARB	0.33W	5%	56 Ω
R1547	ERJ3GEYJ101	S.M.CARB	0.1W	5%	100 Ω
R1548	ERJ3GEYJ560	S.M.CARB	0.33W	5%	56 Ω
R1549	ERJ3GEYJ103	S.M.CARB	0.1W	5%	10K Ω
R1550	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
R1551	ERJ3GEYJ162V	S.M.CAR	0.1W	5%	1Κ6 Ω
R1552	ERJ3GEYJ162V	S.M.CAR	0.1W	5%	1Κ6 Ω
R1553	ERJ3GEYJ242V	S.M.CAR	0.1W	5%	2Κ4 Ω
R1554	ERJ3GEYJ103	S.M.CARB	0.1W	5%	10K Ω
R1555	ERJ3GEYJ102	S.M.CARB	0.1W	5%	1Κ Ω
R1556	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
R1557	ERJ3GEYJ121	S.M.CARB	0.1W	5%	120 Ω
R1558	ERJ3GEYJ121	S.M.CARB	0.1W	5%	120 Ω
R1559	ERJ3GEYJ121	S.M.CARB	0.1W	5%	120 Ω
R1560	ERJ3GEYJ101	S.M.CARB	0.1W	5%	100 Ω
R1561	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
R1566	ERJ3GEYJ101	S.M.CARB	0.1W	5%	100 Ω
R1569	ERJ3GEYJ102	S.M.CARB	0.1W	5%	1Κ Ω
R1570	ERJ3GEYJ391	S.M.CARB	0.125	5%	390 Ω
R1573	ERJ3GEYJ471V	S.M.CARB	0.125	5%	470 Ω
R1574	ERJ3GEYJ471V	S.M.CARB	0.125	5%	470 Ω
R1575	ERJ3GEYJ471V	S.M.CARB	0.125	5%	470 Ω
R1576	ERJ3GEYJ471V	S.M.CARB	0.125	5%	470 Ω
R1578	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
R1579	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
R1580	ERJ3EKF4701V	S.M.CAR	0.1W	1%	4Κ7 Ω
R1583	ERJ3EKF4701V	S.M.CAR	0.1W	1%	4Κ7 Ω
R1591	ERJ3EKF2202V	S.M.CAR	0.1W	1%	22K Ω
R1592	ERJ3EKF6341V	S.M.CAR	0.1W	1%	6K34 Ω
R1601	ERJ3GEYJ330V	S.M.CAR	0.1W	5%	33 Ω
R1602	ERJ3GEYJ102	S.M.CARB	0.1W	5%	1Κ Ω
R1603	ERJ3GEYJ102	S.M.CARB	0.1W	5%	1Κ Ω
R1604	ERJ3GEYJ221	S.M.CARB	0.1W	5%	220 Ω
R1605	ERJ3GEYJ561V	S.M.CARB	0.125	5%	560 Ω
R1606	ERJ3EKF33R0V	S.M.CAR	0.1W	1%	33 Ω
R1607	ERJ3EKF33R0V	S.M.CAR	0.1W	1%	33 Ω
R1608	ERJ3EKF33R0V	S.M.CAR	0.1W	1%	33 Ω
R1609	ERJ3EKF1500V	S.M.CAR	0.1W	1%	150 Ω
R1610	ERJ3EKF1500V	S.M.CAR	0.1W	1%	150 Ω
R1611	ERJ3EKF1500V	S.M.CAR	0.1W	1%	150 Ω
R1612	ERJ3EKF33R0V	S.M.CAR	0.1W	1%	33 Ω
R1613	ERJ3EKF33R0V	S.M.CAR	0.1W	1%	33 Ω
R1614	ERJ3EKF33R0V	S.M.CAR	0.1W	1%	33 Ω
R1615	ERJ3EKF2200V	S.M.CAR	0.1W	1%	220 Ω
R1616	ERJ3GEYJ680	S.M.CARB	0.33W	5%	68 Ω
R1617	ERJ3GEYJ102	S.M.CARB	0.1W	5%	1Κ Ω
R1618	ERJ3GEYJ330V	S.M.CAR	0.1W	5%	33 Ω
R1619	ERJ3GEYJ102	S.M.CARB	0.1W	5%	1Κ Ω
R1620	ERJ3GEYJ102	S.M.CARB	0.1W	5%	1K Ω
R1621	ERJ3GEYJ680	S.M.CARB	0.33W	5%	68 Ω
R1622	ERJ3GEYJ102	S.M.CARB	0.1W	5%	1K Ω
R1623	ERJ3GEYJ220	S.M.CARB	0.1W	5%	22 Ω

Cct Ref	Parts Number	Description			
R1624	ERJ3GEYJ220	S.M.CARB	0.1W	5%	22 Ω
R1625	ERJ3GEYJ330V	S.M.CAR	0.1W	5%	33 Ω
R1626	ERJ3EKF1401V	S.M.CAR	0.1W	1%	1K4 Ω
R1627	ERJ3EKF1001V	S.M.CAR	0.1W	1%	1K Ω
R1628	ERJ3EKF2701V	S.M.CAR	0.1W	1%	2Κ7 Ω
R1629	ERJ3GEYJ220	S.M.CARB	0.1W	5%	22 Ω
R1630	ERJ3GEYJ182V	S.M.CARB	0.1W	5%	1.8K Ω
R1631 R1632	ERJ3GEYJ102 ERJ3GEYJ102	S.M.CARB S.M.CARB	0.1W 0.1W	5% 5%	1K Ω 1K Ω
R1633	ERJ3GEYJ680	S.M.CARB	0.1VV 0.33W	5% 5%	68 Ω
R1634	ERJ3GEYJ222	S.M.CARB	0.33	5%	2K2 Ω
R1635	ERJ3GEYJ331	S.M.CARB	0.125	5%	330 Ω
R1636	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100 Ω
R1637	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100 Ω
R1638	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100 Ω
R1639	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
R1652	EXB38VR000V	CHIP ARR	3W	0%	0 Ω
R1653	EXB38VR000V	CHIP ARR	3W	0%	0 Ω
R1654	EXB38V820JV	CHIP ARR	3W	5%	82 Ω
R1655	EXB38V820JV	CHIP ARR	3W	5%	82 Ω
R1656	EXB38V820JV	CHIP ARR	3W	5%	82 Ω
R1657	EXB38V820JV	CHIP ARR	3W	5%	82 Ω
R1658	EXB38V820JV	CHIP ARR CHIP ARR	3W	5%	82 Ω
R1659 R1660	EXB38V820JV EXB38V820JV	CHIP ARR	3W 3W	5% 5%	82 Ω 82 Ω
R1661	EXB38V820JV	CHIP ARR	3W	5%	82 Ω
R1662	EXB38VR000V	CHIP ARR	3W	0%	0 Ω
R1663	EXB38VR000V	CHIP ARR	3W	0%	0 Ω
R1664	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
R1665	ERJ3GEYJ221	S.M.CARB	0.1W	5%	220 Ω
R1666	ERJ3GEYJ221	S.M.CARB	0.1W	5%	220 Ω
R1667	ERJ3GEYJ221	S.M.CARB	0.1W	5%	220 Ω
R1668	ERJ3GEYJ221	S.M.CARB	0.1W	5%	220 Ω
R1669	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
R1670	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
R1671	EXB38V103JV	CHIP ARR	3W	5%	10K Ω
R1672	EXB38V820JV	CHIP ARR	3W	5%	82 Ω
R1673 R1674	EXB38V820JV	CHIP ARR CHIP ARR	3W	5% 5%	82 Ω
R1675	EXB38V820JV EXB38V820JV	CHIP ARR	3W 3W	5% 5%	82 Ω 82 Ω
R1676	EXB38V820JV	CHIP ARR	3W	5%	82 Ω
R1677	EXB38V820JV	CHIP ARR	3W	5%	82 Ω
R1678	EXB38V820JV	CHIP ARR	3W	5%	82 Ω
R1679	EXB38V820JV	CHIP ARR	3W	5%	82 Ω
R1680	ERJ3GEYJ182V	S.M.CARB	0.1W	5%	1.8K Ω
R1681	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
R1682	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
R1686	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
R1688	ERJ6GEYJ471	S.M.CARB	0.1W	5%	470 Ω
R1689	ERJ6GEYJ471	S.M.CARB	0.1W	5%	470 Ω
R1690	ERJ6GEYJ471	S.M.CARB	0.1W	5%	470 Ω
R1691 R1692	ERJ6GEYJ471 ERJ3GEYJ473V	S.M.CARB S.M.CARB	0.1W 0.125	5% 5%	470 Ω 47K Ω
R1693	ERJ3GEYJ821V	S.M.CARB	0.125	5%	820 Ω
R1694	ERJ3GEYJ821V	S.M.CARB	0.125	5%	820 Ω
R1695	ERJ3GEYJ103	S.M.CARB	0.1W	5%	10K Ω
R1696	ERJ3GEYJ103	S.M.CARB	0.1W	5%	10K Ω
R1697	ERJ3EKF1500V	S.M.CAR	0.1W	1%	150 Ω
R1698	ERJ3EKF1500V	S.M.CAR	0.1W	1%	150 Ω
R1700	ERJ3GEYJ221	S.M.CARB	0.1W	5%	220 Ω
R1701	ERJ3GEYJ221	S.M.CARB	0.1W	5%	220 Ω
R1704	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
R1705	ERJ3GEYJ103	S.M.CARB	0.1W	5%	10K Ω
R1706	ERJ3GEYJ103	S.M.CARB	0.1W	5%	10K Ω
R1707 R1708	ERJ3GEY0R00 ERJ3GEY0R00	S.M.CARB S.M.CARB	0.1W 0.1W	5% 5%	0 Ω 0 Ω
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Cct Ref	Parts Number	Description			
R1710	EXB38V221JV	CHIP ARR	0.25W	5%	220 Ω
R1711	EXB38V221JV	CHIP ARR	0.25W	5%	220 Ω
R1712	EXB38V221JV	CHIP ARR	0.25W	5%	220 Ω
R1713	EXB38V221JV	CHIP ARR	0.25W	5%	220 Ω
R1714	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
R1715	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
R1716	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
R1722	ERJ3GEYJ100	S.M.CARB	0.33W	5%	10 Ω
R1723	ERJ6GEYJ222	S.M.CARB	0.1W	5%	2Κ2 Ω
R1724	ERJ3GEYJ101	S.M.CARB	0.1W	5%	100 Ω
R1728	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
R1729	ERJ3GEYJ220	S.M.CARB	0.1W	5%	22 Ω
R1730	ERJ3GEYJ220	S.M.CARB	0.1W	5%	22 Ω
R1755	EXB38V820JV	CHIP ARR	3W	5%	82 Ω
R1756	EXB38V820JV	CHIP ARR	3W	5%	82 Ω
R1757	EXB38V820JV	CHIP ARR	3W	5%	82 Ω
R1758	EXB38V820JV	CHIP ARR	3W	5%	82 Ω
R1759	EXB38V820JV	CHIP ARR	3W	5%	82 Ω
R1760	ERJ3GEYJ560	S.M.CARB	0.33W	5%	56 Ω
R1797	ERJ3GEYJ223V	S.M.CARB	0.1W	5%	22K Ω
R1798	ERJ6ENF5900	S.M.CARB	0.1W	5%	90 Ω
R1799	ERJ6ENF1001	S.M.CARB	0.1W	1%	1Κ Ω
R1800	ERJ3GEYJ223V	S.M.CARB	0.1W	5%	22K Ω
R1801	ERJ3GEYJ331	S.M.CARB	0.125	5%	330 Ω
R1802	ERJ3GEYJ331	S.M.CARB	0.125	5%	330 Ω
R1803	ERJ3EKF2200V	S.M.CAR	0.1W	1%	220 Ω
R1805	ERJ3GEYJ331	S.M.CARB	0.125	5% 5%	330 Ω
R1806 R1808	ERJ3GEYJ221 ERJ3GEYJ221	S.M.CARB S.M.CARB	0.1W 0.1W	5% 5%	220 Ω 220 Ω
R1809	ERJ3EKF2700V	S.M.CARB	0.1W	1%	270 Ω
R1810	ERJ3GEYJ223V	S.M.CAR S.M.CARB	0.1W	5%	270 Ω 22K Ω
R1811	ERJ3GEYJ331	S.M.CARB	0.125	5%	330 Ω
R1812	ERJ3GEYJ331	S.M.CARB	0.125	5%	330 Ω
R1813	ERJ3EKF2200V	S.M.CAR	0.1W	1%	220 Ω
R1815	ERJ3GEYJ331	S.M.CARB	0.125	5%	330 Ω
R1816	ERJ3GEYJ221	S.M.CARB	0.1W	5%	220 Ω
R1818	ERJ3GEYJ221	S.M.CARB	0.1W	5%	220 Ω
R1819	ERJ3EKF2700V	S.M.CAR	0.1W	1%	270 Ω
R1820	ERJ3GEYJ223V	S.M.CARB	0.1W	5%	22K Ω
R1821	ERJ3GEYJ331	S.M.CARB	0.125	5%	330 Ω
R1822	ERJ3GEYJ331	S.M.CARB	0.125	5%	330 Ω
R1823	ERJ3EKF2200V	S.M.CAR	0.1W	1%	220 Ω
R1825	ERJ3GEYJ331	S.M.CARB	0.125	5%	330 Ω
R1826	ERJ3GEYJ221	S.M.CARB	0.1W	5%	220 Ω
R1828	ERJ3GEYJ221	S.M.CARB	0.1W	5%	220 Ω
R1829	ERJ3EKF2700V	S.M.CAR	0.1W	1%	270 Ω
R1830	ERJ3GEYJ331	S.M.CARB	0.125	5%	330 Ω
R1832	ERJ3GEYJ221	S.M.CARB	0.1W	5%	220 Ω
R1833	ERJ6ENF68R0V	S.M.CAR	0.1W	1%	68 Ω
R1834	ERJ6ENF82R0	S.M.CARB	0.1W	1%	82 Ω
R1835	ERJ6ENF68R0V	S.M.CAR	0.1W	1%	68 Ω
R1836	ERJ6ENF82R0	S.M.CARB	0.1W	1%	82 Ω
R1837	ERJ3GEYJ220	S.M.CARB	0.1W	5%	22 Ω
R1838	ERJ3GEYJ220 ERJ3GEYJ220	S.M.CARB S.M.CARB	0.1W	5%	22 Ω
R1839	ERJ3GEY0R00	S.M.CARB	0.1W	5% 5%	22 Ω 0 Ω
R1842 R1843	ERJ3GEY0R00	S.M.CARB	0.1W 0.1W	5%	0 Ω
R1844	ERJ6ENF51R0V	S.M.CARB	0.1W	1%	51 Ω
R1845	ERJ6ENF51R0V	S.M.CAR	0.1W	1%	51 Ω
R1846	ERJ6ENF82R0	S.M.CARB	0.1W	1%	82 Ω
R1847	ERJ6ENF68R0V	S.M.CAR	0.1W	1%	68 Ω
R1850	ERJ3GEYJ223V	S.M.CARB	0.1W	5%	22K Ω
R1851	ERJ3GEYJ331	S.M.CARB	0.125	5%	330 Ω
R1852	ERJ3GEYJ331	S.M.CARB	0.125	5%	330 Ω
R1853	ERJ3GEYJ331	S.M.CARB	0.125	5%	330 Ω
R1854	ERJ3GEYJ821V	S.M.CARB	0.125	5%	820 Ω

Cct Ref	Parts Number	Description			
R1855	ERJ3GEYJ821V	S.M.CARB	0.125	5%	820 Ω
R1856	ERJ3GEYJ221	S.M.CARB	0.123 0.1W	5%	220 Ω
R1857	ERJ3GEYJ330V	S.M.CARD	0.1W	5%	33 Ω
R1858	ERJ3GEYJ330V	S.M.CAR	0.1W	5%	33 Ω
R1859	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
R1860	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
R1861	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
R1862	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
R1864	ERJ3GEYJ473V	S.M.CARB	0.125	5%	47K Ω
R1865	ERJ3GEYJ222	S.M.CARB	0.125	5%	2Κ2 Ω
R1866	ERJ3GEYJ222	S.M.CARB	0.125	5%	2Κ2 Ω
R1867	ERJ3GEYJ222	S.M.CARB	0.125	5%	2Κ2 Ω
R1868	ERJ3EKF1200V	S.M.CAR	0.1W	1%	120 Ω
R1869	ERJ3EKF1200V	S.M.CAR	0.1W	1%	120 Ω
R1870	ERJ3GEYJ103	S.M.CARB	0.1W	5%	10K Ω
R1871	ERJ3GEYJ103	S.M.CARB	0.1W	5%	10K Ω
R1873	ERJ3EKF1800V	S.M.CAR	0.1W	1%	180 Ω
R1874	ERJ3EKF1800V	S.M.CAR	0.1W	1%	180 Ω
R1875	ERJ3EKF4700V	S.M.CAR	0.1W	1%	470 Ω
R1876	ERJ3EKF2700V	S.M.CAR	0.1W	1%	270 Ω
R1877	ERJ3EKF2700V	S.M.CAR	0.1W	1%	270 Ω
R1878	ERJ3EKF2700V	S.M.CAR	0.1W	1%	270 Ω
R1879	ERJ3GEYJ221	S.M.CARB	0.1W	5%	220 Ω
R1880	ERJ3GEYJ221	S.M.CARB	0.1W	5%	220 Ω
R1881	ERJ6GEYJ221	S.M.CARB	0.1W	5%	220 Ω
R1882	ERJ3EKF6801V	S.M.CAR	0.1W	1%	6Κ8 Ω
R1883	ERJ3EKF6801V	S.M.CAR	0.1W	1%	6Κ8 Ω
R1884	ERJ3EKF1201V	S.M.CAR	0.1W	1%	1K2 Ω
R1885	ERJ3GEYJ151	S.M.CARB	0.1W	5%	150 Ω
R1886	ERJ3GEYJ222	S.M.CARB	0.125	5%	2Κ2 Ω
R1887	ERJ6GEYJ331	S.M.CARB	0.1W	5%	330 Ω
R1888	ERJ6GEYJ331	S.M.CARB	0.1W	5%	330 Ω
R1890	ERJ3GEYJ330V	S.M.CAR	0.1W	5%	33 Ω
R1891	ERJ3GEYJ330V	S.M.CAR	0.1W	5%	33 Ω
R1892	ERJ3GEYJ330V	S.M.CAR	0.1W	5%	33 Ω
R1893	ERJ3GEYJ330V	S.M.CAR	0.1W	5%	33 Ω
R1894	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
R1895	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
R1896	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
R1897	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
R1898	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
R1899	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
R1901	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
R1903	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
R1904	ERJ3EKF1200V	S.M.CAR	0.1W	1%	120 Ω
R1905	ERJ3EKF1200V	S.M.CAR	0.1W	1%	120 Ω
R1906	ERJ3GEYJ331	S.M.CARB	0.125	5%	330 Ω
R1907	ERJ3GEYJ331	S.M.CARB	0.125	5%	330 Ω
R1910	ERJ3GEYJ820	S.M.CARB	0.33W	5%	82 Ω
R1911	ERJ3GEYJ820	S.M.CARB	0.33W	5%	82 Ω
R1912	ERJ3GEYJ820	S.M.CARB	0.33W	5%	82 Ω
R1913	ERJ3GEYJ820	S.M.CARB	0.33W	5%	82 Ω
R1914	ERJ3GEYJ820	S.M.CARB	0.33W	5%	82 Ω
R1915	ERJ3GEYJ820	S.M.CARB	0.33W	5%	82 Ω
R1916	ERJ3GEYJ820	S.M.CARB	0.33W	5%	82 Ω
R1917	ERJ3GEYJ820	S.M.CARB	0.33W	5%	82 Ω
R1918	ERJ3GEYJ820	S.M.CARB	0.33W	5%	82 Ω
R1919	ERJ3GEYJ820	S.M.CARB	0.33W	5%	82 Ω
R1920	ERJ3GEYJ820	S.M.CARB	0.33W	5%	82 Ω
R1921	ERJ3GEYJ820	S.M.CARB	0.33W	5%	82 Ω
R1921	ERJ3GEYJ820	S.M.CARB	0.33W	5%	82 Ω
R1922	ERJ3GEYJ820	S.M.CARB	0.33W	5%	82 Ω
R1923	ERJ3GEYJ820	S.M.CARB	0.33W	5%	82 Ω
R1924 R1925	ERJ3GEYJ820	S.M.CARB	0.33W	5%	82 Ω
R1925	ERJ3GEYJ820	S.M.CARB	0.33W	5%	82 Ω
R1920	ERJ3GEYJ820	S.M.CARB	0.33W	5%	82 Ω
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Cct Ref	Parts Number	Description			
R1928	ERJ3GEYJ820	S.M.CARB	0.33W	5%	82 Ω
R1929	ERJ3GEYJ820	S.M.CARB	0.33W	5%	82 Ω
R1930	ERJ3GEYJ820	S.M.CARB	0.33W	5%	82 Ω
R1931	ERJ3GEYJ820	S.M.CARB	0.33W	5%	82 Ω
R1932	ERJ3GEYJ820	S.M.CARB	0.33W	5%	82 Ω
R1933	ERJ3GEYJ820	S.M.CARB	0.33W	5%	82 Ω
R1934	ERJ3GEYJ223V	S.M.CARB	0.1W	5%	22K Ω
R1935	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0Ω
R1939 R1940	ERJ3GEYJ560 ERJ3GEY0R00	S.M.CARB S.M.CARB	0.33W 0.1W	5% 5%	56 Ω 0 Ω
R1940	EXB38V820JV	CHIP ARR	3W	5%	82 Ω
R1942	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0Ω
R1943	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
R1944	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
R1945	EXB38V820JV	CHIP ARR	3W	5%	82 Ω
R1949	EXB38V820JV	CHIP ARR	3W	5%	82 Ω
R1953	EXB38V820JV	CHIP ARR	3W	5%	82 Ω
R1957	EXB38V820JV	CHIP ARR	3W	5%	82 Ω
R1960	ERJ3GEYJ820	S.M.CARB	0.33W	5%	82 Ω
R1961 R1962	EXB38V820JV ERJ3EKF1500V	CHIP ARR S.M.CAR	3W 0.1W	5% 1%	82 Ω 150 Ω
R1963	ERJ3GEYJ102	S.M.CAR S.M.CARB	0.1W	5%	150 Ω 1K Ω
R1964	ERJ3GEYJ102	S.M.CARB	0.1W	5%	1K Ω
R1965	ERJ3GEYJ102	S.M.CARB	0.1W	5%	1K Ω
R1966	ERJ3GEYJ102	S.M.CARB	0.1W	5%	1Κ Ω
R1967	ERJ3GEYJ102	S.M.CARB	0.1W	5%	1Κ Ω
R1968	ERJ3EKF39R0V	S.M.CAR	0.1W	1%	39 Ω
R1969	ERJ3EKF39R0V	S.M.CAR	0.1W	1%	39 Ω
R1970	ERJ3GEYJ681V	S.M.CARB	0.33W	5%	680 Ω
R1971	ERJ3EKF4701V	S.M.CAR	0.1W	1%	4K7 Ω
R1972	ERJ3EKF4701V	S.M.CAR	0.1W	1%	4K7 Ω
R1973	ERJ3GEYJ223V	S.M.CARB	0.1W	5%	22K Ω
R1974	ERJ3EKF2201V	S.M.CAR	0.1W 0.1W	1% 1%	2K2 Ω 768 Ω
R1975 R1976	ERJ3EKF7680V ERJ3EKF3300V	S.M.CAR S.M.CAR	0.1W	1%	766 Ω 330 Ω
R1977	ERJ3EKF1800V	S.M.CAR	0.1W	1%	180 Ω
R1978	ERJ3EKF1800V	S.M.CAR	0.1W	1%	180 Ω
R1979	ERJ3GEYJ681V	S.M.CARB	0.33W	5%	680 Ω
R1980	ERJ6GEYJ221	S.M.CARB	0.1W	5%	220 Ω
R1981	ERJ3GEYJ821V	S.M.CARB	0.125	5%	820 Ω
R1982	ERJ3GEYJ221	S.M.CARB	0.1W	5%	220 Ω
R1986	ERJ6ENF1621V	S.M.CAR	0.1W	1%	1.62K Ω
R1987	ERJ6ENF1501	S.M.CARB	0.1W	1%	1R5K Ω
R1988	ERJ6ENF1501	S.M.CARB	0.1W	1%	1R5K Ω
R1989	ERJ6ENF9100	S.M.CARB	0.1W	1%	910 Ω
R1996 R1997	ERJ6ENF1020V ERJ6ENF1500	S.M.CAR S.M.CARB	0.1W 0.1W	1% 1%	102 Ω 15 Ω
R1998	ERJ6ENF1020V	S.M.CAR	0.1W	1%	102 Ω
R1999	ERJ6ENF1020V	S.M.CAR	0.1W	1%	102 Ω
R2001	ERJ3GEYJ101	S.M.CARB	0.1W	5%	100 Ω
R2002	ERJ3GEYJ101	S.M.CARB	0.1W	5%	100 Ω
R2003	ERJ3GEYJ101	S.M.CARB	0.1W	5%	100 Ω
R2004	ERJ3GEYJ472V	S.M.CARB	0.125	5%	4K7 Ω
R2005	ERJ3GEYJ472V	S.M.CARB	0.125	5%	4K7 Ω
R2006	ERJ3GEYJ472V	S.M.CARB	0.125	5%	4K7 Ω
R2007	ERJ3GEYJ472V	S.M.CARB	0.125	5%	4K7 Ω
R2008 R2009	ERJ3GEYJ472V ERJ3GEYJ101	S.M.CARB S.M.CARB	0.125 0.1W	5% 5%	4K7 Ω 100 Ω
R2009	ERJ3GEYJ101	S.M.CARB S.M.CARB	0.1W	5% 5%	100 Ω
R2010	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100 Ω
R2012	ERJ3GEYJ101	S.M.CARB	0.1W	5%	100 Ω
R2013	ERJ3GEYJ101	S.M.CARB	0.1W	5%	100 Ω
R2014	ERJ3GEYJ221	S.M.CARB	0.1W	5%	220 Ω
R2015	ERJ3GEYJ221	S.M.CARB	0.1W	5%	220 Ω
R2016	ERJ3GEYJ221	S.M.CARB	0.1W	5%	220 Ω
R2017	ERJ3GEYJ221	S.M.CARB	0.1W	5%	220 Ω

R2019 ERJ3GEYJ103 S.M.CARB 0.1W 5% 10K Ω R2021 ERJ3GEYJ472V S.M.CARB 0.125 5% 447 Ω R2022 ERJ3GEYJ471V S.M.CARB 0.125 5% 470 Ω R2023 ERJ3GEYJ332 S.M.CARB 0.125 5% 383 Ω R2026 ERJ3GEYJ1681 S.M.CARB 0.1W 5% 100 Ω R2027 ERJ3GEYJ103 S.M.CARB 0.1W 5% 100 Ω R2029 ERJ3GEYJ10332 S.M.CARB 0.125 5% 383 Ω R2030 ERJ3GEYJ10331 S.M.CARB 0.125 5% 380 Ω R2031 ERJ3GEYJ102 S.M.CARB 0.1W 5% 14 Ω 22K Ω R2035 ERJ3GEYJ223V S.M.CARB 0.1W 5% 28C Ω 22C Ω R2041 ERJ3GEYJ221 S.M.CARB 0.1W 5% 220 Ω 220 Ω R2041 ERJ3GEYJ102 S.M.CARB 0.1W 5% 220 Ω 220 Ω	Cct Ref	Parts Number	Description			
R2021 ERJ3GEYJ472V S.M.CARB 0.125 5% 4K7 Ω R2022 ERJ6GEYJ561 S.M.CARB 0.125 5% 560 Ω R2023 ERJ3GEYJ471V S.M.CARB 0.125 5% 370 Ω R2026 ERJ3GEYJ103 S.M.CARB 0.1W 5% 680 Ω R2027 ERJ3GEYJ103 S.M.CARB 0.1W 5% 100 Ω R2029 ERJ3GEYJ103 S.M.CARB 0.125 5% 3K3 Ω R2031 ERJ3GEYJ102 S.M.CARB 0.125 5% 3K3 Ω R2032 ERJ3GEYJ323 S.M.CARB 0.125 5% 3K3 Ω R2032 ERJ3GEYJ223 S.M.CARB 0.125 5% 3K2 Ω R2046 ERJ3GEYJ222 S.M.CARB 0.1W 5% 2K2 Ω R2041 ERJ3GEYJ221 S.M.CARB 0.1W 5% 220 Ω R2042 ERJ3GEYJ221 S.M.CARB 0.1W 5% 220 Ω R2052 ERJ3GEYJ222 S.M.CARB				0 1W	5%	10K O
R2022 ERJ6GEYJ561 S.M.CARB 0.1W 5% 560 Ω R2023 ERJ3GEYJ471V S.M.CARB 0.125 5% 470 Q R2026 ERJ3GEYJ32S S.M.CARB 0.125 5% 3K3 Ω R2026 ERJ3GEYJ681 S.M.CARB 0.1W 5% 100 Ω R2027 ERJ3GEYJ101 S.M.CARB 0.1W 5% 100 Ω R2030 ERJ3GEYJ331 S.M.CARB 0.125 5% 3X3 Ω R2031 ERJ3GEYJ102 S.M.CARB 0.1U 5% 3X0 Ω R2032 ERJ3GEYJ223V S.M.CARB 0.1U 5% 28C Ω R2040 ERJ3GEYJ221 S.M.CARB 0.1U 5% 28C Ω R2041 ERJ3GEYJ221 S.M.CARB 0.1W 5% 220 Ω R2047 ERJ3GEYJ221 S.M.CARB 0.1W 5% 220 Ω R2048 ERJ3GEYJ221 S.M.CARB 0.1W 5% 220 Ω R2052 ERJ3GEYJ222 S.M.CARB						-
R2025 ERJ3GEYJ332 S.M.CARB 0.125 5% 3K3 Ω R2026 ERJ6GEYJ0881 S.M.CARB 0.1W 5% 680 Ω R2027 ERJ6GEYJ103 S.M.CARB 0.1W 5% 100 Ω R2030 ERJ3GEYJ332 S.M.CARB 0.125 5% 3K3 Ω R2031 ERJ3GEYJ331 S.M.CARB 0.125 5% 3K3 Ω R2032 ERJ3GEYJ2331 S.M.CARB 0.125 5% 3K3 Ω R2036 ERJ3GEYJ222 S.M.CARB 0.125 5% 2K2 Ω R2040 ERJ3GEYJ222 S.M.CARB 0.125 5% 2K2 Ω R2041 ERJ3GEYJ221 S.M.CARB 0.1W 5% 220 Ω R2041 ERJ3GEYJ221 S.M.CARB 0.1W 5% 220 Ω R2052 ERJ3GEYJ221 S.M.CARB 0.1W 5% 220 Ω R2052 ERJ3GEYJ221 S.M.CARB 0.1W 5% 260 Ω R2052 ERJ3GEYJ103 S.M.CARB						
R2026 ERJ6GEYJ681 S.M.CARB 0.1W 5% 680 Ω R2027 ERJ6GEYJ101 S.M.CARB 0.1W 5% 100 Ω R2039 ERJ3GEYJ103 S.M.CARB 0.1W 5% 303 Ω R2031 ERJ3GEYJ331 S.M.CARB 0.125 5% 330 Ω R2032 ERJ3GEYJ102 S.M.CARB 0.1U 1% 22K Ω R2036 ERJ3GEYJ223V S.M.CARB 0.125 5% 82K Ω R2040 ERJ3GEYJ222 S.M.CARB 0.125 5% 22C Ω R2041 ERJ3GEYJ221 S.M.CARB 0.1W 5% 220 Ω R2047 ERJ3GEYJ221 S.M.CARB 0.1W 5% 220 Ω R2042 ERJ3GEYJ221 S.M.CARB 0.1W 5% 220 Ω R2052 ERJ3GEYJ102 S.M.CARB 0.1W 5% 260 Ω R2052 ERJ3GEYJ103 S.M.CARB 0.1W 5% 260 Ω R2055 ERJ3GEYJ104 S.M.CARB	R2023	ERJ3GEYJ471V	S.M.CARB	0.125	5%	470 Ω
R2027 ERJ6GEYJ101 S.M.CARB 0.1W 5% 100 Ω R2029 ERJ3GEYJ103 S.M.CARB 0.1W 5% 10K Ω R20301 ERJ3GEYJ322 S.M.CARB 0.125 5% 333 Ω R2032 ERJ3GEYJ321 S.M.CARB 0.1W 5% 1K Ω R2035 ERJ3GEYJ222 S.M.CARB 0.1W 5% 2K Ω R2040 ERJ3GEYJ222 S.M.CARB 0.125 5% 2K2 Ω R2041 ERJ3GEYJ221 S.M.CARB 0.1W 5% 2K2 Ω R2047 ERJ3GEYJ221 S.M.CARB 0.1W 5% 220 Ω R2047 ERJ3GEYJ221 S.M.CARB 0.1W 5% 220 Ω R2052 ERJ3GEYJ221 S.M.CARB 0.1W 5% 220 Ω R2052 ERJ3GEYJ102 S.M.CARB 0.1W 5% 260 Ω R2052 ERJ3GEYJ103 S.M.CARB 0.1W 5% 100 Ω R2052 ERJ3GEYJ103 S.M.CARB <t< td=""><td>R2025</td><td>ERJ3GEYJ332</td><td>S.M.CARB</td><td>0.125</td><td>5%</td><td>3Κ3 Ω</td></t<>	R2025	ERJ3GEYJ332	S.M.CARB	0.125	5%	3Κ3 Ω
R2029 ERJ3GEYJ103 S.M.CARB 0.1W 5% 10K Ω R2030 ERJ3GEYJ332 S.M.CARB 0.125 5% 3K3 Ω R2031 ERJ3GEYJ331 S.M.CARB 0.125 5% 330 Ω R2035 ERJ3GEYJB23V S.M.CARB 0.1W 5% 1K Ω R2036 ERJ3GEYJB23V S.M.CARB 0.125 5% 82K Ω R2040 ERJ3GEYJB221 S.M.CARB 0.125 5% 82K Ω R2041 ERJ3GEYJ221 S.M.CARB 0.1W 5% 220 Ω R2048 ERJ3GEYJ221 S.M.CARB 0.1W 5% 220 Ω R2052 ERJ3GEYJ221 S.M.CARB 0.1W 5% 220 Ω R2054 ERJ3GEYJ103 S.M.CARB 0.1W 5% 262 Ω R2055 ERJ3GEYJ103 S.M.CARB 0.1W 5% 10K Ω Ω R2301 ERJ3GEYJ103 S.M.CARB 0.1W 5% 10K Ω Ω R2302 ERJ3GEYJ10	R2026	ERJ6GEYJ681	S.M.CARB	0.1W	5%	680 Ω
R2030 ERJ3GEYJ332 S.M.CARB 0.125 5% 330 Ω R2031 ERJ3GEYJ310 S.M.CARB 0.125 5% 330 Ω R2032 ERJ3GEYJ102 S.M.CARB 0.11W 1% 22K Ω R2036 ERJ3GEYJ223V S.M.CARB 0.125 5% 82K Ω R2040 ERJ3GEYJ221 S.M.CARB 0.125 5% 2K2 Ω R2041 ERJ3GEYJ221 S.M.CARB 0.11W 5% 220 Ω R2047 ERJ3GEYJ221 S.M.CARB 0.11W 5% 220 Ω R2052 ERJ3GEYJ221 S.M.CARB 0.11W 5% 220 Ω R2055 ERJ3GEYJ221 S.M.CARB 0.11W 5% 560 Ω R2055 ERJ3GEYJ221 S.M.CARB 0.1W 5% 560 Ω R2056 ERJ3GEYJ222 S.M.CARB 0.1W 5% 560 Ω R2057 ERJ3GEYJ103 S.M.CARB 0.1W 5% 682 K Ω R2301 ERJ3GEYJ823V S.M.CARB	R2027	ERJ6GEYJ101	S.M.CARB	0.1W	5%	100 Ω
R2031 ERJ3GEYJ331 S.M.CARB 0.125 5% 330 Ω R2032 ERJ3GEYJ102 S.M.CARB 0.1W 5% 1K Ω R2035 ERJ3GEYF223V S.M.CARB 0.125 5% 82K Ω R2040 ERJ3GEYJ222 S.M.CARB 0.125 5% 82K Ω R2041 ERJ3GEYJ221 S.M.CARB 0.1W 5% 220 Ω R2047 ERJ3GEYJ221 S.M.CARB 0.1W 5% 220 Ω R2052 ERJ3GEYJ221 S.M.CARB 0.1W 5% 220 Ω R2055 ERJ3GEYJ221 S.M.CARB 0.1W 5% 220 Ω R2055 ERJ3GEYJ561 S.M.CARB 0.1W 5% 2K2 Ω R2055 ERJ3GEYJ103 S.M.CARB 0.1W 5% 2K2 Ω R2055 ERJ3GEYJ103 S.M.CARB 0.1W 5% 10K Ω R2301 ERJ3GEYJ103 S.M.CARB 0.1W 5% 10K Ω R2302 ERJ3GEYJ103 S.M.CARB <	R2029	ERJ3GEYJ103	S.M.CARB	0.1W	5%	10K Ω
R2032 ERJ3GEYJ102 S.M.CARB 0.1W 5% 1K Ω R2036 ERJ3GEYF223V S.M.CARB 0.1W 1% 22k Ω R2040 ERJ3GEYJ823V S.M.CARB 0.125 5% 2K2 Ω R2041 ERJ3GEYJ222 S.M.CARB 0.1W 5% 2K2 Ω R2047 ERJ3GEYJ221 S.M.CARB 0.1W 5% 220 Ω R2048 ERJ3GEYJ221 S.M.CARB 0.1W 5% 220 Ω R2052 ERJ3GEYJ221 S.M.CARB 0.1W 5% 220 Ω R2054 ERJ3GEYJ221 S.M.CARB 0.1W 5% 260 Ω R2055 ERJ3GEYJ361 S.M.CARB 0.1W 5% 560 Ω 2C Ω R2056 ERJ3GEYJ3621 S.M.CARB 0.1W 5% 560 Ω 2C Ω R2057 ERJ3GEYJ302V S.M.CARB 0.125 5% 82K Ω 0 R2301 ERJ3GEYJ823V S.M.CARB 0.125 5% 82K Ω 0	R2030	ERJ3GEYJ332	S.M.CARB	0.125	5%	3Κ3 Ω
R2035 ERJ3GEYF223V S.M.CARB 0.1W 1% 22K Ω R2040 ERJ3GEYJ823V S.M.CARB 0.125 5% 82K Ω R2041 ERJ3GEYJ222 S.M.CARB 0.1W 5% 2LZ Ω R2047 ERJ3GEYJ221 S.M.CARB 0.1W 5% 220 Ω R2048 ERJ3GEYJ221 S.M.CARB 0.1W 5% 220 Ω R2052 ERJ3GEYJ221 S.M.CARB 0.1W 5% 220 Ω R2052 ERJ3GEYJ221 S.M.CARB 0.1W 5% 200 Ω R2055 ERJ3GEYJ221 S.M.CARB 0.1W 5% 560 Ω R2056 ERJ3GEYJ222 S.M.CARB 0.1W 5% 560 Ω R2057 ERJ3GEYJ103 S.M.CARB 0.1W 5% 82K Ω R2301 ERJ3GEYJ823V S.M.CARB 0.125 5% 82K Ω R2302 ERJ3GEYJ823V S.M.CARB 0.125 5% 82K Ω R2303 ERJ3GEYJ823V S.M.CARB	R2031	ERJ3GEYJ331	S.M.CARB	0.125	5%	330 Ω
R2036 ERJ3GEYJ823V S.M.CARB 0.125 5% 28X Ω R2040 ERJ3GEYJ222 S.M.CARB 0.125 5% 28Z Ω R2047 ERJ3GEYJ221 S.M.CARB 0.11W 5% 220 Ω R2048 ERJ3GEYJ221 S.M.CARB 0.11W 5% 220 Ω R2052 ERJ3GEYJ212 S.M.CARB 0.11W 5% 220 Ω R2054 ERJ3GEYJ102 S.M.CARB 0.11W 5% 260 Ω R2055 ERJ6GEYJ561 S.M.CARB 0.11W 5% 560 Ω 282 Ω R2056 ERJ3GEYJ103 S.M.CARB 0.11W 5% 10K Ω 282 Ω R2301 ERJ3GEYJ103V S.M.CARB 0.125 5% 82K Ω 282 Ω R2303 ERJ3GEYJ823V S.M.CARB 0.125 5% 82K Ω 282 Ω R2303 ERJ3GEYJ823V S.M.CARB 0.125 5% 82K Ω 282 Ω R2304 ERJ3GEYJ823V S.M.CARB 0.125 5%	R2032	ERJ3GEYJ102	S.M.CARB	0.1W	5%	1K Ω
R2040 ERJ3GEYJ222 S.M.CARB 0.125 5% 2Κ2 Ω R2047 ERJ3GEYJ102 S.M.CARB 0.1W 5% 1K Ω R2047 ERJ3GEYJ221 S.M.CARB 0.1W 5% 220 Ω R2052 ERJ3GEYJ221 S.M.CARB 0.1W 5% 220 Ω R2054 ERJ3GEYJ221 S.M.CARB 0.1W 5% 220 Ω R2055 ERJ3GEYJ561 S.M.CARB 0.1W 5% 560 Ω R2056 ERJ3GEYJ222 S.M.CARB 0.1W 5% 100 K Ω R2301 ERJ3GEYJ322V S.M.CARB 0.1W 5% 20 Ω R2301 ERJ3GEYJ823V S.M.CARB 0.125 5% 82 K Ω Ω R2303 ERJ3GEYJ823V S.M.CARB 0.125 5% 82 K Ω Ω R2304 ERJ3GEYJ823V S.M.CARB 0.125 5% 82 K Ω Ω R2305 ERJ3GEYJ823V S.M.CARB 0.125 5% 82 K Ω Ω						
R2041 ERJ3GEYJ102 S.M.CARB 0.1W 5% 220 Ω R2048 ERJ3GEYJ221 S.M.CARB 0.1W 5% 220 Ω R2048 ERJ3GEYJ221 S.M.CARB 0.1W 5% 220 Ω R2052 ERJ3GEYJ221 S.M.CARB 0.1W 5% 220 Ω R2054 ERJ3GEYJ102 S.M.CARB 0.1W 5% 1K Ω R2055 ERJ3GEYJ103 S.M.CARB 0.1W 5% 2K2 Ω R2056 ERJ3GEYJ104V S.M.CARB 0.1U 5% 10K Ω R2301 ERJ3GEYJ104V S.M.CARB 0.1U 5% 10K Ω R2302 ERJ3GEYJ823V S.M.CARB 0.125 5% 82K Ω Ω R2303 ERJ3GEYJ823V S.M.CARB 0.125 5% 82K Ω Ω 10K Ω Ω 22K Ω Ω <td< td=""><td></td><td></td><td></td><td></td><td></td><td>-</td></td<>						-
R2047 ERJ3GEYJ221 S.M.CARB 0.1W 5% 220 Ω R2052 ERJ3GEYJ221 S.M.CARB 0.1W 5% 220 Ω R2052 ERJ3GEYJ221 S.M.CARB 0.1W 5% 220 Ω R2054 ERJ3GEYJ102 S.M.CARB 0.1W 5% 560 Ω R2055 ERJ3GEYJ103 S.M.CARB 0.1W 5% 560 Ω R2057 ERJ3GEYJ104V S.M.CARB 0.1W 5% 10K Ω R2301 ERJ3GEYJ823V S.M.CARB 0.125 5% 82K Ω R2303 ERJ3GEYJ823V S.M.CARB 0.125 5% 82K Ω R2304 ERJ3GEYJ103 S.M.CARB 0.125 5% 82K Ω R2305 ERJ3GEYJ103 S.M.CARB 0.125 5% 82K Ω R2306 ERX15SJIRO METAL 0.5W 5% 1 Ω Δ R2306 ERX15SLY1022 S.M.CARB 0.125 5% 82K Ω R2310 ERJ3GEYJ222 S.M.CARB						
R2048 ERJ3GEYJ221 S.M.CARB 0.1W 5% 220 Ω R2052 ERJ3GEYJ2121 S.M.CARB 0.1W 5% 220 Ω R2054 ERJ3GEYJ102 S.M.CARB 0.1W 5% 560 Ω R2055 ERJ3GEYJ1022 S.M.CARB 0.1W 5% 560 Ω R2057 ERJ3GEYJ103 S.M.CARB 0.1U 5% 10K Ω R2301 ERJ3GEYJ1823V S.M.CARB 0.1U 5% 82K Ω R2302 ERJ3GEYJ823V S.M.CARB 0.125 5% 82K Ω R2303 ERJ3GEYJ823V S.M.CARB 0.125 5% 82K Ω R2304 ERJ3GEYJ823V S.M.CARB 0.125 5% 82K Ω R2305 ERJ3GEYJ823V S.M.CARB 0.125 5% 82K Ω R2306 ERX12SJIRO METAL 0.5W 5% 82K Ω 0 R2310 ERJ3GEYJ122V S.M.CARB 0.125 5% 82K Ω 0 R2311 ERJ3GE						
R2052 ERJ3GEYJ221 S.M.CARB 0.1W 5% 220 Ω R2054 ERJ3GEYJ102 S.M.CARB 0.1W 5% 1K Ω R2055 ERJ3GEYJ2102 S.M.CARB 0.1W 5% 560 Ω R2056 ERJ3GEYJ103 S.M.CARB 0.1W 5% 10K Ω R2301 ERJ3GEYJ104V S.M.CARB 0.1U 5% 100K Ω R2302 ERJ3GEYJ823V S.M.CARB 0.125 5% 82K Ω R2303 ERJ3GEYJ823V S.M.CARB 0.125 5% 82K Ω R2304 ERJ3GEYJ823V S.M.CARB 0.125 5% 82K Ω R2306 ERJ3GEYJ103 S.M.CARB 0.125 5% 82K Ω R2306 ERJ3GEYJ222 S.M.CARB 0.125 5% 82K Ω R2308 ERJ3GEYJ222 S.M.CARB 0.125 5% 82K Ω R2309 ERJ3GEYJ122V S.M.CARB 0.125 5% 82K Ω R2310 ERJ3GEYJ1472V S.M.CARB <td></td> <td></td> <td></td> <td></td> <td></td> <td>_</td>						_
R2054 ERJ3GEYJ102 S.M.CARB 0.1W 5% 1K Ω R2055 ERJ6GEYJ561 S.M.CARB 0.1W 5% 560 Ω R2056 ERJ3GEYJ222 S.M.CARB 0.125 5% 2K2 Ω R2057 ERJ3GEYJ103V S.M.CARB 0.1W 5% 100K Ω R2301 ERJ3GEYJ823V S.M.CARB 0.125 5% 82K Ω R2303 ERJ3GEYJ823V S.M.CARB 0.125 5% 82K Ω R2304 ERJ3GEYJ823V S.M.CARB 0.125 5% 82K Ω R2305 ERJ3GEYJ103 S.M.CARB 0.125 5% 82K Ω R2306 ERX12SJIRO METAL 0.5W 5% 12 Ω Δ R2306 ERJ3GEYJ222 S.M.CARB 0.125 5% 82K Ω R R2310 ERJ3GEYJ222V S.M.CARB 0.125 5% 82K Ω R R2311 ERJ3GEYJ273Y S.M.CARB 0.125 5% 4K7 Ω Ω						
R2055 ERJ6GEYJ561 S.M.CARB 0.1W 5% 560 Ω R2056 ERJ3GEYJ222 S.M.CARB 0.125 5% 2K2 Ω R2057 ERJ3GEYJ103 S.M.CARB 0.1W 5% 10K Ω R2301 ERJ3GEYJ823V S.M.CARB 0.125 5% 82K Ω R2303 ERJ3GEYJ823V S.M.CARB 0.125 5% 82K Ω R2304 ERJ3GEYJ823V S.M.CARB 0.125 5% 82K Ω R2305 ERJ3GEYJ103 S.M.CARB 0.125 5% 82K Ω R2306 ERJ3GEYJ103 S.M.CARB 0.125 5% 82K Ω R2306 ERJ3GEYJ222 S.M.CARB 0.125 5% 82K Ω R2309 ERJ3GEYJ222V S.M.CARB 0.125 5% 82K Ω R2311 ERJ3GEYJ122V S.M.CARB 0.125 5% 4K7 Ω R2311 ERJ3GEYJ122V S.M.CARB 0.125 5% 4K7 Ω R2312 ERJ3GEYJ102V S.M.CARB						-
R2056 ERJ3GEYJ222 S.M.CARB 0.125 5% 2Κ2 Ω R2057 ERJ3GEYJ103 S.M.CARB 0.1W 5% 10K Ω R2301 ERJ3GEYJ104V S.M.CARB 0.1W 5% 100K Ω R2302 ERJ3GEYJ823V S.M.CARB 0.125 5% 82K Ω R2303 ERJ3GEYJ823V S.M.CARB 0.125 5% 82K Ω R2305 ERJ3GEYJ103 S.M.CARB 0.125 5% 82K Ω R2306 ERX12SJ1R0 METAL 0.5W 5% 1Ω Δ Δ R2306 ERJ3GEYJ823V S.M.CARB 0.125 5% 82K Ω R2309 ERJ3GEYJ823V S.M.CARB 0.125 5% 82K Ω R2310 ERJ3GEYJ822V S.M.CARB 0.125 5% 82K Ω R2311 ERJ3GEYJ122V S.M.CARB 0.125 5% 4K7 Ω R2312 ERJ3GEYJ472V S.M.CARB 0.125 5% 4K7 Ω R2312 ERJ3GEYJ472V S.M.CARB 0.125 5% 4K7 Ω						
R2057 ERJ3GEYJ103 S.M.CARB 0.1W 5% 10K Ω R2301 ERJ3GEYJ104V S.M.CARB 0.1W 5% 100K Ω R2302 ERJ3GEYJ823V S.M.CARB 0.125 5% 82K Ω R2303 ERJ3GEYJ823V S.M.CARB 0.125 5% 82K Ω R2304 ERJ3GEYJ823V S.M.CARB 0.125 5% 82K Ω R2305 ERJ3GEYJ103 S.M.CARB 0.125 5% 2KZ Ω R2306 ERX12SJ1R0 METAL 0.5W 5% 1 Ω M R2308 ERJ3GEYJ222 S.M.CARB 0.125 5% 2KZ Ω R2309 ERJ3GEYJ222V S.M.CARB 0.16W 5% 2C2 Ω 2C2 Ω R2311 ERJ3GEYJ472V S.M.CARB 0.125 5% 4K7 Ω 4K7 Ω R2313 ERJ3GEYJ103 S.M.CARB 0.1W 5% 10K Ω 0 0 R2314 ERJ3GEYJ103 S.M.CARB 0.1W 5% 10K Ω 0 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
R2301 ERJ3GEYJ104V S.M.CARB 0.1W 5% 100K Ω R2302 ERJ3GEYJ823V S.M.CARB 0.125 5% 82K Ω R2303 ERJ3GEYJ823V S.M.CARB 0.125 5% 82K Ω R2304 ERJ3GEYJ823V S.M.CARB 0.125 5% 82K Ω R2305 ERJ3GEYJ103 S.M.CARB 0.125 5% 2K2 Ω R2306 ERX12SJ1R0 METAL 0.5W 5% 2K2 Ω R2309 ERJ3GEYJ222 S.M.CARB 0.125 5% 2K2 Ω R2310 ERJ3GEYJ222V S.M.CARB 0.125 5% 82K Ω R2311 ERJ3GEYJ472V S.M.CARB 0.125 5% 4K7 Ω R2311 ERJ3GEYJ472V S.M.CARB 0.125 5% 4K7 Ω R2312 ERJ3GEYJ103 S.M.CARB 0.1W 5% 10K Ω R2314 ERJ3GEYJ103 S.M.CARB 0.1W 5% 10K Ω R2316 ERJ3GEYJ104V S.M.CARB <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
R2302 ERJ3GEYJ823V S.M.CARB 0.125 5% 82K Ω R2303 ERJ3GEYJ823V S.M.CARB 0.125 5% 82K Ω R2304 ERJ3GEYJ823V S.M.CARB 0.125 5% 82K Ω R2305 ERJ3GEYJ103 S.M.CARB 0.125 5% 82K Ω R2306 ERX12SJ1R0 METAL 0.5W 5% 1Ω Δ R2308 ERJ3GEYJ222 S.M.CARB 0.125 5% 82K Ω R2310 ERJ3GEYJ322V S.M.CARB 0.125 5% 82K Ω R2311 ERJ3GEYJ224V S.M.CARB 0.16W 5% 220 Ω R2311 ERJ3GEYJ273V S.M.CARB 0.125 5% 4K7 Ω 227 Ω R2311 ERJ3GEYJ274V S.M.CARB 0.125 5% 4K7 Ω 220 Ω R2311 ERJ3GEYJ1702V S.M.CARB 0.125 5% 4K7 Ω 27K Ω R2314 ERJ3GEYJ104V S.M.CARB 0.1W 5% 100K Ω 0						-
R2303 ERJ3GEYJ823V S.M.CARB 0.125 5% 82K Ω R2304 ERJ3GEYJ823V S.M.CARB 0.125 5% 82K Ω R2305 ERJ3GEYJ103 S.M.CARB 0.1W 5% 10K Ω R2306 ERX12SJ1R0 METAL 0.5W 5% 1 Ω Δ R2308 ERJ3GEYJ222 S.M.CARB 0.125 5% 82K Ω R2309 ERJ3GEYJ322V S.M.CARB 0.125 5% 82K Ω R2311 ERJ3GEYJ122V S.M.CARB 0.125 5% 4K7 Ω R2312 ERJ3GEYJ273V S.M.CARB 0.125 5% 4K7 Ω R2313 ERJ3GEYJ103 S.M.CARB 0.125 5% 27K Ω R2314 ERJ3GEYJ103 S.M.CARB 0.1W 5% 100K Ω R2315 ERJ3GEYJ104 S.M.CARB 0.1W 5% 100K Ω R2316 ERJ3GEYJ104V S.M.CARB 0.1W 5% 100K Ω R2319 ERJ3GEYJ103 S.M.CARB						
R2305 ERJ3GEYJ103 S.M.CARB 0.1W 5% 10K Ω R2306 ERX12SJ1R0 METAL 0.5W 5% 1 Ω Δ R2308 ERJ3GEYJ222 S.M.CARB 0.125 5% 2K2 Ω R2309 ERJ3GEYJ823V S.M.CARB 0.125 5% 82K Ω R2310 ERJ3GEYJ472V S.M.CARB 0.16W 5% 220 Ω R2311 ERJ3GEYJ274V S.M.CARB 0.125 5% 4K7 Ω R2312 ERJ3GEYJ273 S.M.CARB 0.125 5% 4K7 Ω R2314 ERJ3GEYJ103 S.M.CARB 0.125 5% 10K Ω R2315 ERJ3GEYJ103 S.M.CARB 0.1W 5% 10K Ω R2316 ERJ3GEYJ104V S.M.CARB 0.1W 5% 100K Ω R2317 ERJ6GEYJ104 S.M.CARB 0.1W 5% 100K Ω R2318 ERJ3GEYJ104V S.M.CARB 0.1W 5% 100K Ω R2319 ERJ3GEYJ104V S.M.CARB 0.1W 5% 100K Ω R2319 ERJ3GEYJ104V S.						-
R2306 ERX12SJ1R0 METAL 0.5W 5% 1 Ω № R2308 ERJ3GEYJ222 S.M.CARB 0.125 5% 2K2 Ω R2309 ERJ3GEYJ823V S.M.CARB 0.125 5% 82K Ω R2310 ERJ3GEYJ1224V S.M.CARB 0.16W 5% 220 Ω R2311 ERJ3GEYJ224V S.M.CARB 0.16W 5% 24K Ω R2312 ERJ3GEYJ472V S.M.CARB 0.125 5% 4K7 Ω R2314 ERJ3GEYJ103 S.M.CARB 0.14W 5% 10K Ω R2314 ERJ3GEYJ103 S.M.CARB 0.1W 5% 10K Ω R2315 ERJ3GEYJ104V S.M.CARB 0.1W 5% 10K Ω R2316 ERJ3GEYJ104V S.M.CARB 0.1W 5% 10K Ω R2317 ERJ6GEYJ104 S.M.CARB 0.1W 5% 10K Ω R2319 ERJ3GEYJ103V S.M.CARB 0.1W 5% 10K Ω R2321 ERJ3GEYJ333V S.M.CARB	R2304	ERJ3GEYJ823V				82K Ω
R2308 ERJ3GEYJ222 S.M.CARB 0.125 5% 2K2 Ω R2309 ERJ3GEYJ823V S.M.CARB 0.125 5% 82K Ω R2310 ERJ3GEYJ122V S.M.CARB 0.33W 5% 1K2 Ω R2311 ERJ3GEYJ224V S.M.CARB 0.16W 5% 220 Ω R2312 ERJ3GEYJ472V S.M.CARB 0.125 5% 4K7 Ω R2313 ERJ3GEYJ103 S.M.CARB 0.1UV 5% 10K Ω R2314 ERJ3GEYJ104V S.M.CARB 0.1W 5% 10K Ω R2315 ERJ3GEYJ104V S.M.CARB 0.1W 5% 100K Ω R2316 ERJ3GEYJ104V S.M.CARB 0.1W 5% 100K Ω R2317 ERJ6GEYJ104 S.M.CARB 0.1W 5% 100K Ω R2319 ERJ3GEYJ104V S.M.CARB 0.1W 5% 10K Ω R2321 ERJ3GEYJ103 S.M.CARB 0.1W 5% 10K Ω R2322 ERJ3GEYJ103 S.M.CARB<	R2305	ERJ3GEYJ103	S.M.CARB	0.1W	5%	10K Ω
R2309 ERJ3GEYJ823V S.M.CARB 0.125 5% 82K Ω R2310 ERJ3GEYJ122V S.M.CARB 0.33W 5% 1K2 Ω R2311 ERJ3GEYJ224V S.M.CARB 0.16W 5% 220 Ω R2312 ERJ3GEYJ472V S.M.CARB 0.125 5% 4K7 Ω R2313 ERJ3GEYJ103 S.M.CARB 0.125 5% 27K Ω R2314 ERJ3GEYJ103 S.M.CARB 0.1W 5% 10K Ω R2315 ERJ3GEYJ104V S.M.CARB 0.1W 5% 100K Ω R2316 ERJ3GEYJ104V S.M.CARB 0.1W 5% 100K Ω R2317 ERJ6GEYJ104 S.M.CARB 0.1W 5% 100K Ω R2318 ERJ3GEYJ104V S.M.CARB 0.1W 5% 10K Ω R2320 ERJ6GEYJ103 S.M.CARB 0.1W 5% 10K Ω R2321 ERJ3GEYJ333V S.M.CARB 0.1W 5% 10K Ω R2322 ERJ3GEYJ333V S.M.CARB<	R2306	ERX12SJ1R0	METAL	0.5W	5%	1Ω 🛦
R2310 ERJ3GEYJ122V S.M.CARB 0.33W 5% 1K2 Ω R2311 ERJ3GEYJ224V S.M.CARB 0.16W 5% 220 Ω R2312 ERJ3GEYJ472V S.M.CARB 0.125 5% 4K7 Ω R2313 ERJ3GEYJ273 S.M.CARB 0.125 5% 27K Ω R2314 ERJ3GEYJ103 S.M.CARB 0.1W 5% 10K Ω R2315 ERJ3GEYJ104V S.M.CARB 0.1W 5% 100K Ω R2316 ERJ3GEYJ104V S.M.CARB 0.1W 5% 100K Ω R2317 ERJ6GEYJ104 S.M.CARB 0.1W 5% 100K Ω R2318 ERJ3GEYJ104V S.M.CARB 0.1W 5% 100K Ω R2319 ERJ3GEYJ103 S.M.CARB 0.1W 5% 10K Ω R2320 ERJ6GEYJ103 S.M.CARB 0.1W 5% 10K Ω R2321 ERJ3GEYJ333V S.M.CARB 0.1W 5% 10K Ω R2322 ERJ3GEYJ103 S.M.CARB <td>R2308</td> <td>ERJ3GEYJ222</td> <td>S.M.CARB</td> <td>0.125</td> <td>5%</td> <td>2Κ2 Ω</td>	R2308	ERJ3GEYJ222	S.M.CARB	0.125	5%	2Κ2 Ω
R2311 ERJ3GEYJ224V S.M.CARB 0.16W 5% 220 Ω R2312 ERJ3GEYJ472V S.M.CARB 0.125 5% 4K7 Ω R2313 ERJ3GEYJ273 S.M.CARB 0.125 5% 27K Ω R2314 ERJ3GEYJ103 S.M.CARB 0.1W 5% 10K Ω R2315 ERJ3GEYJ104V S.M.CARB 0.1W 5% 100K Ω R2316 ERJ3GEYJ104V S.M.CARB 0.1W 5% 100K Ω R2317 ERJ6GEYJ104 S.M.CARB 0.1W 5% 100K Ω R2318 ERJ3GEYJ104V S.M.CARB 0.1W 5% 100K Ω R2319 ERJ3GEYJ103 S.M.CARB 0.1W 5% 100K Ω R2320 ERJ6GEYJ103 S.M.CARB 0.1W 5% 10K Ω R2321 ERJ3GEYJ3333V S.M.CARB 0.1W 5% 33K Ω R2322 ERJ3GEYJ1022V S.M.CARB 0.1W 5% 10K Ω R2323 ERJ3GEYJ472V S.M.CARB	R2309	ERJ3GEYJ823V	S.M.CARB	0.125	5%	82K Ω
R2312 ERJ3GEYJ472V S.M.CARB 0.125 5% 4K7 Ω R2313 ERJ3GEYJ273 S.M.CARB 0.125 5% 27K Ω R2314 ERJ3GEYJ103 S.M.CARB 0.1W 5% 10K Ω R2315 ERJ3GEYJ104V S.M.CARB 0.1W 5% 100K Ω R2316 ERJ3GEYJ104V S.M.CARB 0.1W 5% 100K Ω R2317 ERJ6GEYJ104 S.M.CARB 0.1W 5% 100K Ω R2318 ERJ3GEYJ104V S.M.CARB 0.1W 5% 100K Ω R2319 ERJ3GEYJ103 S.M.CARB 0.1W 5% 100K Ω R2320 ERJ6GEYJ103 S.M.CARB 0.1W 5% 10K Ω R2321 ERJ3GEYJ333V S.M.CARB 0.1W 5% 10K Ω R2322 ERJ3GEYJ122V S.M.CARB 0.1W 5% 10K Ω R2323 ERJ3GEYJ472V S.M.CARB 0.125 5% 4K7 Ω R2325 ERJ3GEYJ323V S.M.CARB </td <td>R2310</td> <td>ERJ3GEYJ122V</td> <td>S.M.CARB</td> <td>0.33W</td> <td>5%</td> <td>1K2 Ω</td>	R2310	ERJ3GEYJ122V	S.M.CARB	0.33W	5%	1K2 Ω
R2313 ERJ3GEYJ273 S.M.CARB 0.125 5% 27K Ω R2314 ERJ3GEYJ103 S.M.CARB 0.1W 5% 10K Ω R2315 ERJ3GEYJ104V S.M.CARB 0.1W 5% 0 Ω R2316 ERJ3GEYJ104V S.M.CARB 0.1W 5% 100K Ω R2317 ERJ6GEYJ104 S.M.CARB 0.1W 5% 100K Ω R2318 ERJ3GEYJ104V S.M.CARB 0.1W 5% 100K Ω R2319 ERJ3GEYJ103 S.M.CARB 0.1W 5% 10K Ω R2320 ERJ6GEYJ103 S.M.CARB 0.1W 5% 10K Ω R2321 ERJ3GEYJ333V S.M.CARB 0.1W 5% 33K Ω R2322 ERJ3GEYJ122V S.M.CARB 0.1W 5% 10K Ω R2323 ERJ3GEYJ472V S.M.CARB 0.125 5% 4K7 Ω R2327 ERJ3GEYJ823V S.M.CARB 0.125 5% 82K Ω R2329 ERJ3GEYJ163 S.M.CARB	R2311	ERJ3GEYJ224V	S.M.CARB	0.16W	5%	220 Ω
R2314 ERJ3GEYJ103 S.M.CARB 0.1W 5% 10K Ω R2315 ERJ3GEY0R00 S.M.CARB 0.1W 5% 0 Ω R2316 ERJ3GEYJ104V S.M.CARB 0.1W 5% 100K Ω R2317 ERJ6GEYJ104 S.M.CARB 0.1W 5% 100K Ω R2318 ERJ3GEY0R00 S.M.CARB 0.1W 5% 100K Ω R2319 ERJ3GEYJ103V S.M.CARB 0.1W 5% 100K Ω R2320 ERJ6GEYJ103 S.M.CARB 0.1W 5% 10K Ω R2321 ERJ3GEYJ333V S.M.CARB 0.1W 5% 33K Ω R2322 ERJ3GEYJ122V S.M.CARB 0.1W 5% 10K Ω R2323 ERJ3GEYJ472V S.M.CARB 0.125 5% 4K7 Ω R2327 ERJ3GEYJ823V S.M.CARB 0.125 5% 82K Ω R2329 ERJ3GEYJ823V S.M.CARB 0.125 5% 82K Ω R2330 ERJ6GEYJ103 S.M.CARB	R2312	ERJ3GEYJ472V	S.M.CARB	0.125		4K7 Ω
R2315 ERJ3GEY0R00 S.M.CARB 0.1W 5% 0 Ω R2316 ERJ3GEYJ104V S.M.CARB 0.1W 5% 100K Ω R2317 ERJ6GEYJ104 S.M.CARB 0.1W 5% 100K Ω R2318 ERJ3GEY0R00 S.M.CARB 0.1W 5% 100K Ω R2319 ERJ3GEYJ103V S.M.CARB 0.1W 5% 10K Ω R2320 ERJ3GEYJ103 S.M.CARB 0.1W 5% 10K Ω R2321 ERJ3GEYJ103 S.M.CARB 0.1W 5% 33K Ω R2322 ERJ3GEYJ103 S.M.CARB 0.3W 5% 10K Ω R2322 ERJ3GEYJ122V S.M.CARB 0.1W 5% 10K Ω R2323 ERJ3GEYJ472V S.M.CARB 0.125 5% 4K7 Ω R2325 ERJ3GEYJ823V S.M.CARB 0.125 5% 82K Ω R2329 ERJ3GEYJ823V S.M.CARB 0.125 5% 82K Ω R2330 ERJ6GEYJ103 S.M.CARB						
R2316 ERJ3GEYJ104V S.M.CARB 0.1W 5% 100K Ω R2317 ERJ6GEYJ104 S.M.CARB 0.1W 5% 100K Ω R2318 ERJ3GEYOR00 S.M.CARB 0.1W 5% 0 Ω R2319 ERJ3GEYJ104V S.M.CARB 0.1W 5% 100K Ω R2320 ERJ3GEYJ103 S.M.CARB 0.1W 5% 10K Ω R2321 ERJ3GEYJ122V S.M.CARB 0.33W 5% 1K2 Ω R2322 ERJ3GEYJ103 S.M.CARB 0.1W 5% 10K Ω R2323 ERJ3GEYJ103 S.M.CARB 0.1U 5% 10K Ω R2323 ERJ3GEYJ472V S.M.CARB 0.125 5% 4K7 Ω R2325 ERJ3GEYJ823V S.M.CARB 0.125 5% 82K Ω R2329 ERJ3GEYJ823V S.M.CARB 0.125 5% 82K Ω R2330 ERJ6GEYJ103 S.M.CARB 0.1W 5% 680 Ω R2332 ERJ3GEYJ823V S.M.CARB						-
R2317 ERJ6GEYJ104 S.M.CARB 0.1W 5% 100K Ω R2318 ERJ3GEY0R00 S.M.CARB 0.1W 5% 0 Ω R2319 ERJ3GEYJ104V S.M.CARB 0.1W 5% 100K Ω R2320 ERJ3GEYJ103 S.M.CARB 0.1W 5% 10K Ω R2321 ERJ3GEYJ1333V S.M.CARB 0.1W 5% 33K Ω R2322 ERJ3GEYJ122V S.M.CARB 0.33W 5% 1K2 Ω R2323 ERJ3GEYJ103 S.M.CARB 0.1W 5% 10K Ω R2325 ERJ3GEYJ103 S.M.CARB 0.125 5% 4K7 Ω R2325 ERJ3GEYJ472V S.M.CARB 0.125 5% 4K7 Ω R2327 ERJ3GEYJ823V S.M.CARB 0.125 5% 82K Ω R2328 ERJ3GEYJ823V S.M.CARB 0.125 5% 82K Ω R2330 ERJ6GEYJ1681 S.M.CARB 0.1W 5% 680 Ω R2332 ERJ3GEYJ823V S.M.CARB 0.1U 5% 82K Ω R2333 ERJ6GEYJ103 S.						_
R2318 ERJ3GEY0R00 S.M.CARB 0.1W 5% 0 Ω R2319 ERJ3GEYJ104V S.M.CARB 0.1W 5% 100K Ω R2320 ERJ6GEYJ103 S.M.CARB 0.1W 5% 10K Ω R2321 ERJ3GEYJ333V S.M.CARB 0.1W 5% 33K Ω R2322 ERJ3GEYJ103 S.M.CARB 0.1W 5% 10K Ω R2323 ERJ3GEYJ103 S.M.CARB 0.1U 5% 10K Ω R2325 ERJ3GEYJ472V S.M.CARB 0.125 5% 4K7 Ω R2327 ERJ3GEYJ823V S.M.CARB 0.125 5% 2K2 Ω R2328 ERJ3GEYJ823V S.M.CARB 0.125 5% 82K Ω R2329 ERJ3GEYJ122V S.M.CARB 0.33W 5% 1K2 Ω R2330 ERJ6GEYJ681 S.M.CARB 0.125 5% 82K Ω R2332 ERJ3GEYJ823V S.M.CARB 0.1W 5% 680 Ω R2333 ERJ6GEYJ103 S.M.CARB 0.1W 5% 10K Ω R2334 ERJ3GEYJ83V S.M.C						
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R2320 ERJ6GEYJ103 S.M.CARB 0.1W 5% 10K Ω R2321 ERJ3GEYJ333V S.M.CAR 0.1W 5% 33K Ω R2322 ERJ3GEYJ122V S.M.CARB 0.33W 5% 1K2 Ω R2323 ERJ3GEYJ103 S.M.CARB 0.1U 5% 10K Ω R2325 ERJ3GEYJ472V S.M.CARB 0.125 5% 4K7 Ω R2327 ERJ3GEYJ222 S.M.CARB 0.125 5% 2K2 Ω R2328 ERJ3GEYJ823V S.M.CARB 0.125 5% 82K Ω R2329 ERJ3GEYJ122V S.M.CARB 0.33W 5% 1K2 Ω R2330 ERJ6GEYJ681 S.M.CARB 0.1W 5% 680 Ω R2332 ERJ3GEYJ823V S.M.CARB 0.1U 5% 82K Ω R2333 ERJ6GEYJ103 S.M.CARB 0.1W 5% 10K Ω R2334 ERJ3GEYJ823V S.M.CARB 0.1U 5% 82K Ω R2335 ERJ6GEYJ103 S.M.CARB 0.1W 5% 100K Ω R2336 ERJ3GEYJ331 S.M.						-
R2321 ERJ3GEYJ333V S.M.CAR 0.1W 5% 33K Ω R2322 ERJ3GEYJ122V S.M.CARB 0.33W 5% 1K2 Ω R2323 ERJ3GEYJ103 S.M.CARB 0.1W 5% 10K Ω R2325 ERJ3GEYJ472V S.M.CARB 0.125 5% 4K7 Ω R2327 ERJ3GEYJ222 S.M.CARB 0.125 5% 2K2 Ω R2328 ERJ3GEYJ823V S.M.CARB 0.125 5% 82K Ω R2329 ERJ3GEYJ823V S.M.CARB 0.33W 5% 1K2 Ω R2330 ERJ6GEYJ681 S.M.CARB 0.1W 5% 680 Ω R2332 ERJ3GEYJ823V S.M.CARB 0.1U 5% 82K Ω R2333 ERJ6GEYJ103 S.M.CARB 0.1W 5% 10K Ω R2334 ERJ3GEYJ823V S.M.CARB 0.1U 5% 82K Ω R2335 ERJ6GEYJ103 S.M.CARB 0.1U 5% 100K Ω R2336 ERJ3GEYJ331 S.M.CARB 0.1U 5% 68K Ω R2337 ERJ3GEYJ103 S.M.						
R2322 ERJ3GEYJ122V S.M.CARB 0.33W 5% 1K2 Ω R2323 ERJ3GEYJ103 S.M.CARB 0.1W 5% 10K Ω R2325 ERJ3GEYJ472V S.M.CARB 0.125 5% 4K7 Ω R2327 ERJ3GEYJ222 S.M.CARB 0.125 5% 2K2 Ω R2328 ERJ3GEYJ823V S.M.CARB 0.125 5% 82K Ω R2329 ERJ3GEYJ681 S.M.CARB 0.33W 5% 1K2 Ω R2330 ERJ6GEYJ681 S.M.CARB 0.1W 5% 680 Ω R2332 ERJ3GEYJ823V S.M.CARB 0.1U 5% 82K Ω R2333 ERJ6GEYJ103 S.M.CARB 0.1U 5% 82K Ω R2334 ERJ3GEYJ823V S.M.CARB 0.1U 5% 100K Ω R2334 ERJ3GEYJ823V S.M.CARB 0.1U 5% 82K Ω R2335 ERJ6GEYJ104 S.M.CARB 0.1U 5% 100K Ω R2336 ERJ3GEYJ331 S.M.CARB 0.33W 5% 68K Ω R2337 ERJ3GEYJ303 S.						-
R2323 ERJ3GEYJ103 S.M.CARB 0.1W 5% 10K Ω R2325 ERJ3GEYJ472V S.M.CARB 0.125 5% 4K7 Ω R2327 ERJ3GEYJ222 S.M.CARB 0.125 5% 2K2 Ω R2328 ERJ3GEYJ823V S.M.CARB 0.125 5% 82K Ω R2329 ERJ3GEYJ823V S.M.CARB 0.33W 5% 1K2 Ω R2330 ERJ6GEYJ681 S.M.CARB 0.1W 5% 680 Ω R2332 ERJ3GEYJ823V S.M.CARB 0.125 5% 82K Ω R2333 ERJ6GEYJ103 S.M.CARB 0.1W 5% 10K Ω R2334 ERJ3GEYJ823V S.M.CARB 0.1U 5% 10K Ω R2335 ERJ6GEYJ103 S.M.CARB 0.1U 5% 100K Ω R2336 ERJ3GEYJ823V S.M.CARB 0.1U 5% 100K Ω R2336 ERJ3GEYJ831 S.M.CARB 0.1U 5% 68K Ω R2337 ERJ3GEYJ331 S.M.CARB 0.1W 5% 10K Ω R2338 ERJ3GEYJ103 S.M						
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R2330 ERJ6GEYJ681 S.M.CARB 0.1W 5% 680 Ω R2332 ERJ3GEYJ823V S.M.CARB 0.125 5% 82K Ω R2333 ERJ6GEYJ103 S.M.CARB 0.1W 5% 10K Ω R2334 ERJ3GEYJ823V S.M.CARB 0.125 5% 82K Ω R2335 ERJ6GEYJ104 S.M.CARB 0.1W 5% 100K Ω R2336 ERJ3GEYJ331 S.M.CARB 0.125 5% 330 Ω R2337 ERJ3GEYJ683 S.M.CARB 0.33W 5% 68K Ω R2338 ERJ3GEYJ103 S.M.CARB 0.1W 5% 10K Ω R2339 ERJ6GEYJ104 S.M.CARB 0.1W 5% 10K Ω R2340 ERJ3GEYJ103 S.M.CARB 0.1W 5% 10K Ω R2341 ERJ6GEYJ103 S.M.CARB 0.1W 5% 10K Ω R2342 ERJ3GEYJ103 S.M.CARB 0.1W 5% 10K Ω R2342 ERJ3GEYJ103 S.M.CARB 0.1W 5% 10K Ω R2343 ERJ6GEYJ471 S.M.CARB<	R2328	ERJ3GEYJ823V	S.M.CARB	0.125	5%	82K Ω
R2332 ERJ3GEYJ823V S.M.CARB 0.125 5% 82K Ω R2333 ERJ6GEYJ103 S.M.CARB 0.1W 5% 10K Ω R2334 ERJ3GEYJ823V S.M.CARB 0.125 5% 82K Ω R2335 ERJ6GEYJ104 S.M.CARB 0.1U 5% 100K Ω R2336 ERJ3GEYJ331 S.M.CARB 0.125 5% 330 Ω R2337 ERJ3GEYJ683 S.M.CARB 0.33W 5% 68K Ω R2338 ERJ3GEYJ103 S.M.CARB 0.1W 5% 10K Ω R2339 ERJ6GEYJ104 S.M.CARB 0.1W 5% 10K Ω R2340 ERJ3GEYJ103 S.M.CARB 0.1W 5% 10K Ω R2341 ERJ6GEYJ103 S.M.CARB 0.1W 5% 10K Ω R2342 ERJ3GEYJ103 S.M.CARB 0.1W 5% 10K Ω R2342 ERJ3GEYJ103 S.M.CARB 0.1W 5% 10K Ω R2343 ERJ6GEYJ471 S.M.CARB	R2329	ERJ3GEYJ122V	S.M.CARB	0.33W	5%	1K2 Ω
R2333 ERJ6GEYJ103 S.M.CARB 0.1W 5% 10K Ω R2334 ERJ3GEYJ823V S.M.CARB 0.125 5% 82K Ω R2335 ERJ6GEYJ104 S.M.CARB 0.1W 5% 100K Ω R2336 ERJ3GEYJ331 S.M.CARB 0.125 5% 330 Ω R2337 ERJ3GEYJ683 S.M.CARB 0.33W 5% 68K Ω R2338 ERJ3GEYJ103 S.M.CARB 0.1W 5% 10K Ω R2339 ERJ6GEYJ104 S.M.CARB 0.1W 5% 10K Ω R2340 ERJ3GEYJ103 S.M.CARB 0.1W 5% 10K Ω R2341 ERJ6GEYJ103 S.M.CARB 0.1W 5% 10K Ω R2342 ERJ3GEYJ103 S.M.CARB 0.1W 5% 10K Ω R2342 ERJ3GEYJ103 S.M.CARB 0.1W 5% 10K Ω R2343 ERJ6GEYJ471 S.M.CARB 0.1W 5% 470 Ω R2344 ERJ3GEYJ332 S.M.CARB	R2330	ERJ6GEYJ681	S.M.CARB	0.1W	5%	680 Ω
R2334 ERJ3GEYJ823V S.M.CARB 0.125 5% 82K Ω R2335 ERJ6GEYJ104 S.M.CARB $0.1W$ 5% 100 K Ω R2336 ERJ3GEYJ331 S.M.CARB 0.125 5% 330 Ω R2337 ERJ3GEYJ683 S.M.CARB $0.33W$ 5% 68 K Ω R2338 ERJ3GEYJ103 S.M.CARB $0.1W$ 5% 10 K Ω R2339 ERJ6GEYJ104 S.M.CARB $0.1W$ 5% 10 K Ω R2340 ERJ3GEYJ103 S.M.CARB $0.1W$ 5% 10 K Ω R2341 ERJ6GEYJ103 S.M.CARB $0.1W$ 5% 10 K Ω R2342 ERJ3GEYJ103 S.M.CARB $0.1W$ 5% 10 K Ω R2343 ERJ6GEYJ471 S.M.CARB $0.1W$ 5% 470 Ω R2344 ERJ3GEYJ332 S.M.CARB $0.1W$ 5% 680 Ω R2347 ERJ6GEYJ681 S.M.CARB $0.1W$ 5% 680 Ω R2348 E						
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R2347 ERJ6GEYJ681 S.M.CARB 0.1W 5% 680 Ω R2348 ERJ3GEY0R00 S.M.CARB 0.1W 5% 0 Ω R2349 ERJ3GEYJ562V S.M.CARB 0.125 5% 5K6 Ω						
R2348 ERJ3GEY0R00 S.M.CARB 0.1W 5% 0 Ω R2349 ERJ3GEYJ562V S.M.CARB 0.125 5% 5K6 Ω						
R2349 ERJ3GEYJ562V S.M.CARB 0.125 5% 5K6 Ω						
	R2350	ERJ3GEYJ562V	S.M.CARB			5K6 Ω

Cct Ref	Parts Number	Description			
R2351	ERJ3GEYJ823V	S.M.CARB	0.125	5%	82K Ω
R2353	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
R2354	ERD25TJ2R2	CARBON	0.25W	5%	2R2 Ω
R2355	ERJ3GEYJ273	S.M.CARB	0.125	5%	27Κ Ω
R2356	ERD25TJ101	CARBON	0.25W	5%	100 Ω
R2357	ERJ3GEYJ102	S.M.CARB	0.1W	5%	1K Ω
R2358	ERJ3GEYJ393V	S.M.CARB	1/4W	5%	39K Ω
R2359	ERJ3GEYJ273	S.M.CARB	0.125	5%	27Κ Ω
R2360	ERJ3GEYJ222	S.M.CARB	0.125	5%	2Κ2 Ω
R2361	ERJ3GEYJ222	S.M.CARB	0.125	5%	2Κ2 Ω
R2362	ERJ3GEYJ102	S.M.CARB	0.1W	5%	1K Ω
R2363	ERJ3GEYJ223V	S.M.CARB	0.1W	5%	22K Ω
R2364	ERJ3GEYJ103	S.M.CARB	0.1W	5%	10K Ω
R2365	ERJ3GEYJ103	S.M.CARB	0.1W	5%	10K Ω
R2366	ERJ3GEYJ103	S.M.CARB	0.1W	5%	10K Ω
R2367 R2369	ERJ3GEYJ222 ERJ3GEYJ103	S.M.CARB S.M.CARB	0.125 0.1W	5% 5%	2K2 Ω 10K Ω
R2309	ERJ3GEYJ103	S.M.CARB	0.1W	5%	16K Ω
R2371	ERJ3GEYJ153V	S.M.CARB	0.1W	5%	15K Ω
R2373	ERJ3GEYJ102	S.M.CARB	0.1W	5%	1ΚΩ
R2374	ERJ3GEYJ103	S.M.CARB	0.1W	5%	10K Ω
R2376	ERJ3GEYJ472V	S.M.CARB	0.125	5%	4K7 Ω
R2378	ERJ3GEYJ472V	S.M.CARB	0.125	5%	4K7 Ω
R2381	ERD25TJ2R2	CARBON	0.25W	5%	2R2 Ω
R2385	ERJ3GEYJ682V	S.M.CARB	0.125	5%	6Κ8 Ω
R2387	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
R2388	ERJ3GEYJ103	S.M.CARB	0.1W	5%	10K Ω
R2389	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
R2390	ERJ3GEYJ103	S.M.CARB	0.1W	5%	10K Ω
R2391	ERJ3GEYJ123	S.M.CARB	0.33W	5%	12K Ω
R2393	ERJ3GEYJ103	S.M.CARB	0.1W	5%	10K Ω
R2394	ERJ3GEYJ103	S.M.CARB	0.1W	5%	10K Ω
R2701	ERG1FJS100E	METAL	1W	5%	10 Ω
R2705	ERJ3GEYJ101	S.M.CARB	0.1W	5%	100 Ω
R3001	ERJ3GEYJ221	S.M.CARB	0.1W	5%	220 Ω
R3003	ERJ3GEYJ221	S.M.CARB	0.1W	5%	220 Ω
R3004	ERJ3GEYJ101	S.M.CARB	0.1W	5%	100 Ω
R3005	ERJ3GEYJ221	S.M.CARB	0.1W	5%	220 Ω
R3006	ERJ3GEYJ221	S.M.CARB	0.1W	5%	220 Ω
R3007	ERJ3GEYJ123	S.M.CARB	0.33W	5%	12K Ω
R3008	ERJ3GEYJ221 ERJ3GEYJ123	S.M.CARB S.M.CARB	0.1W	5%	220 Ω
R3009		S.M.CARB S.M.CARB	0.33W 0.33W	5% 5%	12K Ω
R3010 R3011	ERJ3GEYJ680 ERJ8ENF75R0	S.M.CARB	0.33W 0.1W	1%	68 Ω 75 Ω
R3011	ERJ3GEYJ221	S.M.CARB	0.1W	5%	220 Ω
R3013	ERJ8ENF75R0	S.M.CARB	0.1W	1%	75 Ω
R3014	ERJ3GEYJ221	S.M.CARB	0.1W	5%	220 Ω
R3015	ERJ3GEYJ221	S.M.CARB	0.1W	5%	220 Ω
R3016	ERJ3GEYJ223V	S.M.CARB	0.1W	5%	22Κ Ω
R3018	ERJ3GEYJ104V	S.M.CARB	0.1W	5%	100K Ω
R3019	ERJ3GEYJ332	S.M.CARB	0.125	5%	3Κ3 Ω
R3020	ERJ3GEYJ221	S.M.CARB	0.1W	5%	220 Ω
R3021	ERJ3GEYJ332	S.M.CARB	0.125	5%	3Κ3 Ω
R3022	ERJ3GEYJ104V	S.M.CARB	0.1W	5%	100K Ω
R3023	ERJ3GEYJ221	S.M.CARB	0.1W	5%	220 Ω
R3024	ERJ3GEYJ332	S.M.CARB	0.125	5%	3K3 Ω
R3025	ERJ3GEYJ104V	S.M.CARB	0.1W	5%	100K Ω
R3026	ERJ3GEYJ221	S.M.CARB	0.1W	5%	220 Ω
R3027	ERJ3GEYJ332	S.M.CARB	0.125	5%	3Κ3 Ω
R3028	ERJ3GEYJ104V	S.M.CARB	0.1W	5%	100K Ω
R3029	ERJ3GEYJ221	S.M.CARB	0.1W	5%	220 Ω
R3030	ERJ3GEYJ221	S.M.CARB	0.1W	5%	220 Ω
R3031	ERJ3GEYJ221	S.M.CARB	0.1W	5%	220 Ω
R3032	ERJ3GEYJ332	S.M.CARB	0.125	5% 5%	3K3 Ω
R3033 R3034	ERJ3GEYJ332 ERJ3GEYJ104V	S.M.CARB S.M.CARB	0.125 0.1W	5% 5%	3K3 Ω 100K Ω
13034	L100GL1J104V	O.IVI.OARD	J. 1VV	J /0	1001/12

Cct Ref	Parts Number	Description			
R3035	ERJ6GEYJ102	S.M.CARB	0.1W	5%	1Κ Ω
R3036	ERJ6GEYJ102	S.M.CARB	0.1W	5%	1Κ Ω
R3037	ERJ3GEYJ104V	S.M.CARB	0.1W	5%	100K Ω
R3038	ERJ3GEYJ221	S.M.CARB	0.1W	5%	220 Ω
R3039	ERJ3GEYJ221	S.M.CARB	0.1W	5%	220 Ω
R3040	ERJ3GEYJ332	S.M.CARB	0.125	5%	3K3 Ω
R3041	ERJ3GEYJ221	S.M.CARB	0.1W	5%	220 Ω
R3042 R3043	ERJ3GEYJ221 ERJ3GEYJ101	S.M.CARB S.M.CARB	0.1W 0.1W	5% 5%	220 Ω 100 Ω
R3043	ERJ3GEYJ332	S.M.CARB	0.100	5%	3K3 Ω
R3045	ERJ3GEYJ103	S.M.CARB	0.123 0.1W	5%	10K Ω
R3047	ERJ3GEYJ221	S.M.CARB	0.1W	5%	220 Ω
R3048	ERJ3GEYJ123	S.M.CARB	0.33W	5%	12K Ω
R3049	ERJ3GEYJ104V	S.M.CARB	0.1W	5%	100K Ω
R3050	ERJ3GEYJ104V	S.M.CARB	0.1W	5%	100K Ω
R3051	ERJ3GEYJ101	S.M.CARB	0.1W	5%	100 Ω
R3052	ERJ3GEYJ101	S.M.CARB	0.1W	5%	100 Ω
R3053	ERJ3GEYJ101	S.M.CARB	0.1W	5%	100 Ω
R3054	ERJ3GEYJ102	S.M.CARB	0.1W	5%	1K Ω
R3055	ERJ3GEYJ102	S.M.CARB	0.1W	5%	1K Ω
R3056	ERJ3GEYJ102	S.M.CARB	0.1W	5%	1K Ω
R3057	ERJ3GEYJ101	S.M.CARB	0.1W	5% 5%	100 Ω
R3058	ERJ3GEYJ102 ERJ8ENF75R0	S.M.CARB S.M.CARB	0.1W	5% 1%	1K Ω
R3059 R3060	ERJ8ENF75R0	S.M.CARB	0.1W 0.1W	1%	75 Ω 75 Ω
R3061	ERJ8ENF75R0	S.M.CARB	0.1W	1%	75 Ω
R3062	ERJ8ENF75R0	S.M.CARB	0.1W	1%	75 Ω
R3063	ERJ8ENF75R0	S.M.CARB	0.1W	1%	75 Ω
R3064	ERJ8ENF75R0	S.M.CARB	0.1W	1%	75 Ω
R3065	ERJ3GEYJ680	S.M.CARB	0.33W	5%	68 Ω
R3066	ERJ3GEYJ101	S.M.CARB	0.1W	5%	100 Ω
R3067	ERJ3GEYJ101	S.M.CARB	0.1W	5%	100 Ω
R3068	ERJ3GEYJ104V	S.M.CARB	0.1W	5%	100K Ω
R3069	ERJ3GEYJ104V	S.M.CARB	0.1W	5%	100K Ω
R3070	ERJ3GEYJ562V	S.M.CARB	0.125	5%	5K6 Ω
R3071	ERJ3GEYJ562V	S.M.CARB	0.125	5%	5K6 Ω
R3072	ERJ3GEYJ153V	S.M.CARB	0.1W	5%	15K Ω
R3073 R3074	ERJ3GEYJ153V	S.M.CARB S.M.CARB	0.1W	5% 5%	15K Ω
R3075	ERJ3GEYJ101 ERJ3GEYJ102	S.M.CARB	0.1W 0.1W	5% 5%	100 Ω 1K Ω
R3076	ERJ3GEYJ101	S.M.CARB	0.1W	5%	100 Ω
R3077	ERJ3GEYJ102	S.M.CARB	0.1W	5%	1K Ω
R3078	ERJ8GEYJ391V	S.M.CAR	0.125	5%	390 Ω
R3079	ERJ6GEYJ221	S.M.CARB	0.1W	5%	220 Ω
R3080	ERJ3GEYJ102	S.M.CARB	0.1W	5%	1K Ω
R3081	ERJ8ENF75R0	S.M.CARB	0.1W	1%	75 Ω
R3082	ERJ3GEYJ332	S.M.CARB	0.125	5%	3K3 Ω
R3083	ERJ3GEYJ221	S.M.CARB	0.1W	5%	220 Ω
R3084	ERJ3GEYJ221	S.M.CARB	0.1W	5%	220 Ω
R3085	ERJ3GEYJ332	S.M.CARB	0.125	5%	3K3 Ω
R3086	ERJ3GEYJ332	S.M.CARB	0.125	5%	3K3 Ω
R3087 R3088	ERJ3GEYJ332 ERJ3GEYJ332	S.M.CARB S.M.CARB	0.125 0.125	5% 5%	3K3 Ω 3K3 Ω
R3089	ERJ3GEYJ332	S.M.CARB	0.125	5%	3K3 Ω
R3090	ERJ3GEYJ332	S.M.CARB	0.125	5%	3Κ3 Ω
R3091	ERJ3GEYJ332	S.M.CARB	0.125	5%	3Κ3 Ω
R3092	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω
R3093	ERJ3GEYJ472V	S.M.CARB	0.125	5%	4K7 Ω
R3094	ERJ6GEYJ472	S.M.CARB	0.1W	5%	4K7 Ω
R3095	ERJ6GEYJ472	S.M.CARB	0.1W	5%	4K7 Ω
R3096	ERJ6GEYJ472	S.M.CARB	0.1W	5%	4K7 Ω
R3097	ERJ6GEYJ472	S.M.CARB	0.1W	5%	4K7 Ω
R3098	ERJ3GEYJ472V	S.M.CARB	0.125	5%	4K7 Ω
R3099	ERJ3GEYJ221	S.M.CARB	0.1W	5%	220 Ω
R3100 R3101	ERJ3GEYJ221 ERJ3GEYJ101	S.M.CARB S.M.CARB	0.1W 0.1W	5% 5%	220 Ω 100 Ω
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Cct Ref	Parts Number	Description			
R3102	ERJ3GEYJ102	S.M.CARB	0.1W	5%	1Κ Ω
R3103	ERJ3GEYJ123	S.M.CARB	0.33W	5%	12K Ω
R3104	ERJ3GEYJ221	S.M.CARB	0.1W	5%	220 Ω
R3105	ERDS1FJ561	CARBON	0.5W	5%	56 Ω 🛕
R3106	ERDS1FJ561	CARBON	0.5W	5%	56 Ω 🛦
R3109	ERJ8GEYJ391V	S.M.CAR	0.125	5%	390 Ω
R3110	ERJ8GEYJ391V	S.M.CAR	0.125	5%	390 Ω
R3116	ERD25TJ103	CARBON	0.25W	5%	10K Ω
R3133	ERJ8ENF75R0	S.M.CARB	0.1W	1%	75 Ω
R3134	ERJ8ENF75R0	S.M.CARB	0.1W	1%	75 Ω
R3401	ERJ3GEYJ223V	S.M.CARB	0.1W	5%	22K Ω
R3402	ERJ3GEYJ223V	S.M.CARB	0.1W	5%	22K Ω
R3403	ERJ8ENF75R0	S.M.CARB	0.1W	1%	75 Ω
R3404	ERJ8ENF75R0	S.M.CARB	0.1W	1%	75 Ω
R3405	ERJ8ENF75R0	S.M.CARB	0.1W	1%	75 Ω
R3406	ERJ6GEYJ221	S.M.CARB	0.1W	5%	220 Ω
R3407	ERJ8ENF75R0	S.M.CARB	0.1W	1%	75 Ω
R3408	ERJ3GEYJ221	S.M.CARB	0.1W	5%	220 Ω
R3409	ERJ6ENF5600	S.M.CARB	0.1W	1%	560 Ω
R3410	ERJ3GEYJ223V	S.M.CARB	0.1W	5%	22K Ω
R3411	ERJ3GEYJ223V	S.M.CARB	0.1W	5%	22K Ω
R3412	ERJ6ENF5600	S.M.CARB	0.1W	1%	560 Ω
R3414	ERJ8ENF75R0	S.M.CARB	0.1W	1%	75 Ω
R3415	ERJ3GEYJ223V	S.M.CARB	0.1W	5%	22K Ω
R3416	ERJ3GEYJ221	S.M.CARB	0.1W	5%	220 Ω
R3417	ERJ3GEYJ221	S.M.CARB	0.1W	5%	220 Ω
R3420	ERJ3GEYJ223V	S.M.CARB	0.1W	5%	22K Ω
R3421	ERJ3GEYJ223V	S.M.CARB	0.1W	5%	22K Ω
R3422	ERJ3GEYJ223V	S.M.CARB	0.1W	5%	22Κ Ω
R3424	ERJ8ENF75R0	S.M.CARB	0.1W	1%	75 Ω
R3425	ERJ8ENF75R0	S.M.CARB	0.1W	1%	75 Ω
R3426	ERJ8ENF75R0	S.M.CARB	0.1W	1%	75 Ω
R3427	ERJ3GEYJ221	S.M.CARB	0.1W	5%	220 Ω
R3440	ERJ3GEYJ223V	S.M.CARB	0.1W	5%	22Κ Ω
R3441	ERJ3GEYJ223V	S.M.CARB	0.1W	5%	22Κ Ω
R3443	ERJ8ENF75R0	S.M.CARB	0.1W	1%	75 Ω
R3444	ERJ3GEYJ223V	S.M.CARB	0.1W	5%	22Κ Ω
R3445	ERJ3GEYJ221	S.M.CARB	0.1W	5%	220 Ω
R3446	ERJ3GEYJ221	S.M.CARB	0.1W	5%	220 Ω
R3470	ERJ8GEYJ271	S.M.CAR	0.125	5%	270 Ω
R3471	ERJ6GEYJ221	S.M.CARB	0.1W	5%	220 Ω
R3472	ERJ8ENF75R0	S.M.CARB	0.1W	1%	75 Ω
R3473	ERJ3GEYJ102	S.M.CARB	0.1W	5%	1K Ω
R3474	ERJ3GEYJ103	S.M.CARB	0.1W	5%	10K Ω
R3475	ERJ3GEYJ103	S.M.CARB	0.1W	5%	10K Ω
R3480	ERJ8GEYJ391V	S.M.CAR	0.125	5%	390 Ω
R3481	ERJ6GEYJ221	S.M.CARB	0.1W	5%	220 Ω
R3482	ERJ3GEYJ102	S.M.CARB	0.1W	5%	1Κ Ω
R3490	ERJ8GEYJ271	S.M.CAR	0.125	5%	270 Ω
R3491	ERJ8ENF75R0	S.M.CARB	0.1W	1%	75 Ω
R3492	ERJ3GEYJ102	S.M.CARB	0.1W	5%	1K Ω
R3803	ERC12ZGK101V	METAL	0.5W	10%	100 Ω
R3804	ERC12ZGK101V	METAL	0.5W	10%	100 Ω
R3805	ERC12GK331D	SOLID	0.5W	10%	330 Ω
R3806	ERC12GK331D	SOLID	0.5W	10%	330 Ω
R3807	ERC12GK331D	SOLID	0.5W	10%	330 Ω
R3809	ERJ6GEYJ181	S.M.CARB	0.1W	5%	180 Ω
R3810	ERJ6GEYJ181	S.M.CARB	0.1W	5%	180 Ω
R3811	ERJ6GEYJ181	S.M.CARB	0.1W	5% 5%	180 Ω
R3812	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0 Ω
R3813	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0Ω
R3814	ERJ6GEY0R00	S.M.CARB	0.1W	5% 5%	0Ω
R3818	ERJ6ENF1691V	S.M.CARB S.M.CAR	0.1W	5% 1%	0 Ω 1.69K Ω
R3819	ERJ6ENF1691V	S.M.CAR S.M.CAR	0.1W	1%	1.69K Ω
R3820	ERJ6ENF1691V	S.M.CAR S.M.CAR	0.1W	1%	1.69K Ω
R3821	ERG3FJS333E	METAL	3W	5%	33K Ω
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Cct Ref	Parts Number	Description				
R3822	ERG3FJS333E	METAL	3W	5%	33Κ Ω	
R3823	ERG3FJS333E	METAL	3W	5%	33K Ω	
R3824	ERD25TJ102	CARBON	0.25W	5%	1Κ Ω	
R3825	ERD25TJ102	CARBON	0.25W	5%	1K Ω	
R3826	ERD25TJ102	CARBON	0.25W	5%	1K Ω	
R3829	ERC12ZGK101V	METAL	0.5W	10%	100 Ω	
R3830	ERJ6ENF1271V	S.M.CAR	0.1W	1%	1.27K Ω	
R3831	ERJ6ENF5600	S.M.CARB	0.1W	1%	560 Ω	
R3841	ERD25TJ101	CARBON	0.25W	5%	100 Ω	
R3844	ERD25TJ101	CARBON	0.25W	5%	100 Ω	
R3847	ERD25TJ101	CARBON	0.25W	5%	100 Ω	
R4801	ERD25TJ473	CARBON	0.25W	5%	47K Ω	
R4802	ERJ3GEYJ473V	S.M.CARB	0.125	5%	47K Ω	
R4804	ERJ6GEYJ102	S.M.CARB	0.1W	5%	1ΚΩ	
R4805	ERJ3GEYJ393V	S.M.CARB	1/4W	5%	39K Ω	
R4806 R4807	ERJ6ENF8871V ERJ6ENF6801	S.M.CAR S.M.CARB	0.1W 0.1W	1% 1%	8.87K Ω 6K8 Ω	
R4808	ERJ3GEYJ683	S.M.CARB	0.1VV	5%	68K Ω	
R4809	ERJ3GEYJ333V	S.M.CARD	0.33W	5%	33K Ω	
R4810	ERJ3GEYJ100	S.M.CAR S.M.CARB	0.1VV	5%	10 Ω	
R4811	ERJ3GEYJ562V	S.M.CARB	0.33	5%	5K6 Ω	
R4812	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω	
R4813	ERDS1FJ820	CARBON	1W	5%	82 Ω	
R4832	ERJ3GEYJ103	S.M.CARB	0.1W	5%	10K Ω	
R4833	ERJ3GEY0R00	S.M.CARB	0.1W	5%	0 Ω	
R4838	ERG1FJ101P	METAL	1W	5%	100 Ω	Δ
R4839	ERJ6ENF5602	S.M.CARB	0.1W	5%	56 Ω	
R4847	ERJ3GEYJ103	S.M.CARB	0.1W	5%	10K Ω	
R4849	ERJ6ENF2001	S.M.CARB	0.1W	1%	2Κ Ω	
R4858	ERX12SJR68P	METAL	0.5W	5%	0.68 Ω	A
R4859	ERDS1FJ391	CARBON	0.5W	5%	390 Ω	
R4864	ERJ3GEYJ683	S.M.CARB	0.33W	5%	68K Ω	
R4865	ERJ3GEYJ102	S.M.CARB	0.1W	5%	1K Ω	
R4866	ERDS1FJ391	CARBON	0.5W	5%	390 Ω	
R4868	ERJ3GEYJ822	S.M.CARB	0.33W	5%	8K2 Ω	٨
R4869	ERX12SJR68P	METAL	0.5W	5%	0.68 Ω	Δ
R4870	ERJ6ENF2611V	S.M.CAR	0.1W	1%	2.61Κ Ω	
R4871 R4872	ERJ3GEYJ103 ERJ3GEYJ123	S.M.CARB S.M.CARB	0.1W 0.33W	5% 5%	10K Ω 12K Ω	
R4873	ERJ6ENF5102V	S.M.CARB	0.33W	1%	51K Ω	
R4874	ERJ6ENF5361V	S.M.CAR	0.1W	1%	5.36K Ω	
R4876	ERJ3GEYJ223V	S.M.CARB	0.1W	5%	22Κ Ω	
R4878	ERJ6GEY0R00	S.M.CARB	0.1W	5%	0 Ω	
R4879	ERJ6ENF5102V	S.M.CAR	0.1W	1%	51K Ω	
R4880	ERJ6ENF4702	S.M.CARB	0.1W	1%	47K Ω	
R4881	ERJ3GEYJ103	S.M.CARB	0.1W	5%	10K Ω	
CAPACIT	rors					
C002	ECJ2VF1C104Z	CERAMIC	16V		100nF	
C002	ECA1HM331B	ELECT	50V		330pF	
C006	ECJ2VF1C104Z	CERAMIC	16V		100nF	
C007	ECJ2VF1C104Z	CERAMIC	16V		100nF	
C010	ECA0JM102GB	ELECT	6.3V		1000µF	
C011	ECUV1H104KBX	S.M. CAP	50V		100nF	
C013	ECJ2VF1C104Z	CERAMIC	16V		100nF	
C014	ECA1CM100GB	ELECT	16V		10µF	
C017	ECJ2FB1C474K	CERAMIC	16V		470nF	
C018	ECUV1H104KBX	S.M. CAP	50V		100nF	
C023	ECA1HM101GB	ELECT	50V		100µF	
C383	ECA1CM222GB	ELECT	16V		2200µF	
C393	ECKC2H472J	CERAMIC	500V			Δ
C450	ECA1VM102GB	ELECT	35V		1nF	
C451	ECA1VM470B	ELECT	35V		47µF	
C455	ECEA1CN220	ELECT	16V		22µF	
C457 C459	ECA1VM102GB ECA1HM100GB	ELECT ELECT	35V		1nF	
C459 C460	ECQB1224KFW	FILM	50V 100V		10μF 220nF	
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Cct Ref	Parts Number	Description			
C461	ECA1VM471GB	ELECT	35V	470µF	
C461	ECUV1H683ZFX	S.M. CAP	50V	470μF 68nF	
C463	ECA1VM471GB	ELECT	35V	470µF	
C501	ECA1EM222GB	ELECT	25V	2200µF	
C502	ECA1VM101GB	ELECT	35V	100µF	
C503	ECQV1H104J	FILM	50V	100nF	
C520	ECA0JM331GB	ELECT	6.3V	330µF	
C521	ECKC3A152J	CERAMIC	1KV	1500pF	Δ
C522	ECKC3A272J	CERAMIC	1KV	2.7µF	
C523	ECKC3A151J	CERAMIC	1KV	150pF	A
C524	ECQM6223JZW	FILM	600V	22nF	
C525	ECQM4223JZW	FILM	400V	22nF	
C526	ECKR3D151KBP	CERAMIC	2kV	150µF	
C527	ECA1HM010GB	ELECT	50V	1µF	
C528	ECKC3D471JB	CERAMIC	2KV	470pF	Λ
C529	ECA1HM100GB	ELECT	50V	10µF	
C530	ECKC3A821J	CERAMIC	1KV	820pF	Δ
C531	ECKC3D102J	CERAMIC	2KV	1nF	Δ
C551	ECWH20102JVY	FILM	200V	1µF	
C552	ECKC3D681J	CERAMIC	2KV	680pF	A
C553	ECKC3D681J	CERAMIC	2KV	680pF	Δ
C554	ECQP1822JZ3	FILM	100V	8.2nF	
C555	ECQP1822JZ3	FILM	100V	8.2nF	
C556	ECWH20362JVY ECWH20362JVY	FILM	2kV 2kV	3.6nF	
C557 C558		FILM		3.6nF 10nF	
C558	ECQF6103JZH ECQF6103JZH	FILM	600V	10nF 10nF	
C560	ECKC3A182J	FILM CERAMIC	600V 1KV	1800pF	A
C562	ECWF2244JSR	FILM	200V	240nF	717
C563	ECWF2824JBB	FILM	200V 200V	820nF	Α
C564	ECWF2274JBB	FILM	200V	270nF	
C565	ECWF2274JBB	FILM	200V	270nF	
C571	ECA2EM330B	ELECT	250V	33µF	
C572	ECKC3A331J	CERAMIC	1KV	330pF	Δ
C574	ECA160V33UB	ELECT	160V	33µF	
C581	ECQB1H472J	FILM	50V	4.7nF	
C582	ECEA2CNR47SB	ELECT	160V	0.47µF	
C583	ECQB1H223K	FILM	50V	22nF	
C741	ECQE2824KFB	FILM	200V	820nF	
C742	ECKR3A271KBP	CERAMIC	1kV	270µF	
C743	ECKC3A182J	CERAMIC	1KV	1800pF	Δ
C745	ECQE1106KFB	FILM	100V	1800pF	
C751	ECQB1H222J	FILM	50V	2.2nF	
C752	ECA1VM470B	ELECT	35V	47µF	
C753	ECQB1H182K	FILM	50V	1.8nF	
C754	ECQB1H152K	FILM	50V	1.5nF	
C755	ECA1CM471GB	ELECT	16V	470µF	
C761	ECA2EM2R2E	ELECT	250V	2.2µF	
C762 C763	ECQB1H221KF3 ECQB1H221KF3	FILM FILM	50V 50V	220μF 220μF	
C763	ECQB1H221KF3 ECA1CM471GB	ELECT	16V	220μF 470μF	
C764	ECKR2H271KB5	CERAMIC	500V	470μF 270μF	
C772	ECA1HM100GB	ELECT	500V	270μF 10μF	
C791	ECKC3A821J	CERAMIC	1KV	820pF	Δ
C791	ECA1HM101GB	ELECT	50V	100µF	دے
C793	ECEA1HN100UB	ELECT	50V	10μF	
C801	ECKRAE472ZE	CERAMIC	10V	4.7µF	
C802	ECKRAE472ZE	CERAMIC	10V	4.7µF	
C803	ECKRAE472ZE	CERAMIC	10V	4.7μF	
C804	ECKRAE472ZE	CERAMIC	10V	4.7µF	
C808	ECQE6823KFB	FILM	600V	82nF	
C809	ECOS2GP471DB	ELECT	200V	470µF	
C810	ECQB1H471KF3	FILM	50V	470pF	
C811	ECKW3D271KBP	CERAMIC	2KV	270µF	
C812	ECA1VHG221B	ELECT	35V	220µF	
C814	ECKCWS102MEB	CERAMIC	250V	1nF	

Cct Ref	Parts Number	Description			
C815	ECKC3D681J	CERAMIC	2KV	680pF	Α
C816	ECKZ3A472KBP	CERAMIC	1KV	4.7nF	
C817	ECKC3D681J	CERAMIC	2KV	680pF	Λ
C819	ECKC3D681J	CERAMIC	2KV	680pF	Δ
C820	ECKC3D101J	CERAMIC	2KV	100pF	Δ
C827	ECKC3A561J	CERAMIC	1kV	560µF	
C829	ECQB1H681JF3	FILM	50V	680pF	
C833 C834	ECA1CHG471B ECQB1H103J	ELECT FILM	16V 50V	470μF 10nF	
C835	ECA1CM102B	ELECT	16V	1000µF	
C836	EEUFC1A471B	CERAMIC	10V	470pF	
C837	ECA1CHG471B	ELECT	16V	470µF	
C838	ECA1EM102GB	ELECT	25V	100µF	
C839	ECA1EM102GB	ELECT	25V	100µF	
C841	ECKRAE472ZE	CERAMIC	10V	4.7µF	
C843	ECQV1H104J	FILM	50V	100nF	
C844	ECKC3A392J	CERAMIC	1KV	39nF	
C845	ECQB1H101	FILM	50V	100µF	
C846	ECCW3D470KGE	ELECT	300V	47µF	
C847 C853	ECA2WM100E ECA1HHG100B	ELECT ELECT	450V 50V	10μF 10μF	
C854	ECKC3A561J	CERAMIC	1kV	10μF 560μF	
C855	ECQV1H104J	FILM	50V	300μF 100nF	
C857	ECEA1HU471	ELECT	50V	470µF	
C858	ECA1CM102B	ELECT	16V	1000µF	
C860	ECKC2H471J	CERAMIC	500V	470pF	\triangle
C861	ECKC3A102J	CERAMIC	1KV	1nF	Λ
C862	ECA1EM472E	ELECT	50V	4.7pF	
C863	ECA1EHG222B	ELECT	25V	2.2pF	
C864	ECA1CM102B	ELECT	16V	1000µF	
C865	ECKC3A561J	CERAMIC	1kV	560µF	۸
C866	ECKC3A471J	CERAMIC	1KV	470pF	A
C867 C868	ECQB1H103J ECKC3D821JB	FILM CERAMIC	50V 2KV	10nF 820pF	Α
C869	ECA1EHG222B	ELECT	25V	2.2pF	717
C870	ECA1EHG331B	ELECT	25V	330pF	
C880	EETHC2C681B	FILM	160V	680µF	
C882	ECKC3A561J	CERAMIC	1kV	560µF	
C883	ECA1CM471GB	ELECT	16V	470µF	
C884	ECA1CM222GB	ELECT	16V	2200µF	
C885	ECA1VM470B	ELECT	35V	47µF	
C886	ECA1HM100GB	ELECT	50V	10µF	
C892	ECQU2A224MLA	FILM	100V	220nF	Δ
C895 C897	ECKCNA152ME7 ECKCNA152ME7	CERAMIC CERAMIC	10V	1.5µF	A
C898	ECQU2A224MLA	FILM	10V 100V	1.5µF 220nF	△\
C900	ECJ2VF1C104Z	CERAMIC	16V	100nF	
C900	ECJ2VC1H102K	CERAMIC	50V	1nF	
C903	ECJ2VF1C104Z	CERAMIC	16V	100nF	
C905	ECA1CM221GB	ELECT	16V	220µF	
C906	ECJ2VF1C104Z	CERAMIC	16V	100nF	
C908	ECKC1H103J	CERAMIC	50V	100µF	
C910	ECQB1223KF3	FILM	100V	22nF	
C911	ECQM4103KZ	FILM	400V	10nF	
C912	F2A2C330A037	FILM	160V	33µF	
C914 C915	ECQB1223KF3 F2A2C330A037	FILM FILM	100V 160V	22nF	
C915	ECA1HM101GB	ELECT	50V	33μF 100μF	
C910	ECA1HM101GB	ELECT	50V	100μΓ 100μF	
C918	ECA1CM221GB	ELECT	16V	220µF	
C919	ECJ2VC1H102K	CERAMIC	50V	1nF	
C920	ECJ2VC1H102K	CERAMIC	50V	1nF	
C927	ECJ2VF1C104Z	CERAMIC	16V	100nF	
C1001	ECJ2VC1H102J	CERAMIC	50V	1nF	
C1002	ECJ2VF1C104Z	CERAMIC	16V	100nF	
C1003	ECA1HM101GB	ELECT	50V	100µF	

Cct Ref	Parts Number	Description		
C1004	ECJ2VF1C104Z	CERAMIC	16V	100nF
C1004	ECA1HM100GB	ELECT	50V	100m
C1003	ECUV1H101JCG	CERAMIC	50V	100pF
C1007	ECJ2VF1C104Z	CERAMIC	16V	100pr
C1010	ECA1HM101GB	ELECT	50V	100µF
C1011	ECA1HM101GB	ELECT	50V	100µF
C1012	ECJ2VF1C104Z	CERAMIC	16V	100nF
C1013	ECJ2VF1C104Z	CERAMIC	16V	100nF
C1014	ECUV1H101JCG	CERAMIC	50V	100pF
C1015	ECEA1HN100UB	ELECT	50V	10μF
C1016	ECJ2VF1C104Z	CERAMIC	16V	100nF
C1017	ECA1CM471GB	ELECT	16V	470µF
C1018	ECJ2VF1C104Z	CERAMIC	16V	100nF
C1019	ECJ1VF1H103Z	CERAMIC	50V	10nF
C1020	ECJ2VF1C104Z	CERAMIC	16V	100nF
C1040	ECQB1H223K	FILM	50V	22nF
C1041	ECA1CM470GB	ELECT	16V	47µF
C1043	ECQB1H471KF3	FILM	50V	470pF
C1101	ECJ1VF1E104	CERAMIC	35V	100nF
C1102	EEVHB0G101R	CERAMIC	4V 35V	100µF
C1103 C1104	ECJ1VF1E104	CERAMIC		100nF
C1104 C1105	ECJ1VF1E104 ECJ1VF1E104	CERAMIC CERAMIC	35V 35V	100nF 100nF
C1105	ECJ1VF1E104 ECJ1VF1E104	CERAMIC	35V	100nF
C1100	ECJ1VF1E104	CERAMIC	35V	100m
C1107	ECJ1VF1E104	CERAMIC	35V	100m
C1109	ECJ1VF1E104	CERAMIC	35V	100nF
C1110	ECJ1VF1E104	CERAMIC	35V	100nF
C1115	ECJ2VF1C104Z	CERAMIC	16V	100nF
C1117	ECJ1VF1E104	CERAMIC	35V	100nF
C1119	ECJ1VF1E104	CERAMIC	35V	100nF
C1120	ECJ1VF1E104	CERAMIC	35V	100nF
C1121	ECJ1VF1E104	CERAMIC	35V	100nF
C1122	ECJ1VF1E104	CERAMIC	35V	100nF
C1123	ECJ1VF1E104	CERAMIC	35V	100nF
C1124	ECJ1VF1E104	CERAMIC	35V	100nF
C1125	ECJ1VF1E104	CERAMIC	35V	100nF
C1126	ECJ1VF1E104	CERAMIC	35V	100nF
C1127	ECJ1VF1E104	CERAMIC	35V	100nF
C1128	ECJ1VF1E104	CERAMIC	35V	100nF
C1129	ECJ1VF1E104	CERAMIC	35V	100nF
C1130	EEVHB0G221P	CERAMIC	16V	220pF
C1131 C1132	ECJ1VC1H220J ECJ1VC1H220J	CERAMIC CERAMIC	50V 50V	22pF 22pF
C1132	ECJ1VF1E104	CERAMIC	35V	22рг 100nF
C1134	ECJ1VF1E104	CERAMIC	35V	100m 100nF
C1135	ECJ1VF1E104	CERAMIC	35V	100nF
C1136	ECJ1VF1E104	CERAMIC	35V	100nF
C1137	EEVHB0G221P	CERAMIC	16V	220pF
C1138	ECJ1VC1H221	CERAMIC	50V	220pF
C1139	ECJ1VC1H221	CERAMIC	50V	220pF
C1140	ECJ1VB1C104K	CERAMIC	16V	100nF
C1142	ECJ1VC1H151J	CERAMIC	50V	150pF
C1146	ECJ2VF1C104Z	CERAMIC	16V	100nF
C1147	ECA1HM101GB	ELECT	50V	100µF
C1148	ECJ2VF1C104Z	CERAMIC	16V	100nF
C1150	ECJ1VF1E104	CERAMIC	35V	100nF
C1153	ECJ1VB1H103	CERAMIC	50V	10nF
C1157	ECJ3YB0J335K	CERAMIC	6.3V	3.3pF
C1158 C1159	ECJ3YB0J335K EEVHB1C100R	CERAMIC CERAMIC	6.3V 16V	3.3pF 10μF
C1160	EEVHB1C100R	CERAMIC	16V 16V	10μF 10μF
C1160	EEVHB0G221P	CERAMIC	16V 16V	10µF 220pF
C1162	ECJ1VF1E104	CERAMIC	35V	100nF
C1163	EEVHB0J101P	CERAMIC	10V	100pF
C1164	ECJ1VF1E104	CERAMIC	35V	100nF

Cct Ref	Parts Number	Description		
C1165	ECJ2VF1C105Z	CERAMIC	16V	1pF
C1166	ECJ1VF1E104	CERAMIC	35V	100nF
C1167	EEVHB1C101P	CERAMIC	16V	100µF
C1168	ECJ1VF1E104	CERAMIC	35V	100nF
C1300	EEVHB0G221P	CERAMIC	16V	220pF
C1301	EEVHB0G101R	CERAMIC	4V	100µF
C1302	EEVHB0J470R	CERAMIC	6.3V	47µF
C1303	EEVHB1C470P	CERAMIC	16V	47µF
C1304	EEVHB0J470R	CERAMIC	6.3V	47µF
C1308	EEVHB1C470P	CERAMIC	16V	47µF
C1309	EEVHB0J470R	CERAMIC	6.3V	47µF
C1310	EEVHB0J470R	CERAMIC	6.3V	47µF
C1311	EEVHB0J470R	CERAMIC	6.3V	47µF
C1312	EEVHB0J470R	CERAMIC	6.3V	47µF
C1317	EEVHB0G101R	CERAMIC	4V	100µF
C1318	EEVHB1C470P	CERAMIC	16V	47µF
C1319	EEVHB1C470P	CERAMIC	16V	47µF
C1320 C1324	EEVHB0G101R EEVHB1C100R	CERAMIC CERAMIC	4V 16V	100μF 10μF
C1324	EEVHB1C100R	CERAMIC	16V	•
C1325	EEVHB1H1R0R	CERAMIC	50V	10μF 1μF
C1329	EEVHB0J470R	CERAMIC	6.3V	1μΓ 47μF
C1331	EEVHB0G101R	CERAMIC	4V	47μ1 100μF
C1332	EEVHB0G101R	CERAMIC	4V	100μF
C1334	EEVHB0G221P	CERAMIC	16V	220pF
C1338	EEVHB0G101R	CERAMIC	4V	100µF
C1339	EEVHB0G221P	CERAMIC	16V	220pF
C1340	EEVHB1C100R	CERAMIC	16V	10µF
C1341	EEVHB1C100R	CERAMIC	16V	10µF
C1342	EEVHB0G101R	CERAMIC	4V	100µF
C1343	EEVHB0G101R	CERAMIC	4V	100µF
C1344	EEVHB0G101R	CERAMIC	4V	100µF
C1345	EEVHB0G221P	CERAMIC	16V	220pF
C1347	EEVHB0G101R	CERAMIC	4V	100µF
C1348	EEVHB0J470R	CERAMIC	6.3V	47µF
C1350	EEVHB0G101R	CERAMIC	4V	100μF
C1351	ECJ1VF1A105	CERAMIC	25V	1pF
C1352	EEVHB0G221P	CERAMIC	16V	220pF
C1353	EEVHB0G221P	CERAMIC	16V	220pF
C1354	EEVHB0J470R	CERAMIC	6.3V	47µF
C1355	EEVHB0G101R	CERAMIC	4V	100µF
C1356	ECJ1VF1A105	CERAMIC	25V	1pF
C1357	EEVHP1C100R	CERAMIC	16V	10μF
C1358	ECJ1VF1A105	CERAMIC	25V	1pF
C1359	ECJ1VF1A105	CERAMIC	25V	1pF
C1360	EEVHB1C100R EEVHB0G101R	CERAMIC	16V	10μF
C1361 C1366	ECJ1VF1A105	CERAMIC CERAMIC	4V 25V	100μF
C1366	ECJ1VF1A105 ECJ1VF1A105	CERAMIC	25V 25V	1pF 1pF
C1367	ECJ1VB1C563K	CERAMIC	16V	56nF
C1369	ECJ1VB1C303K	CERAMIC	16V	100nF
C1370	ECJ1VB1C104K	CERAMIC	16V	100nF
C1371	ECJ1VB1C104K	CERAMIC	16V	100nF
C1372	ECJ1VB1C104K	CERAMIC	16V	100nF
C1373	ECJ2VF1C104Z	CERAMIC	16V	100nF
C1374	ECJ2VF1C104Z	CERAMIC	16V	100nF
C1376	ECJ2VB1H272K	CERAMIC	50V	1nF
C1397	ECJ2VF1H103Z	CERAMIC	50V	10nF
C1402	ECJ1VF1A105	CERAMIC	25V	1pF
C1403	ECJ1VF1A105	CERAMIC	25V	1pF
C1404	ECJ1VB1C104K	CERAMIC	16V	100nF
C1405	ECJ1VB1C104K	CERAMIC	16V	100nF
C1408	ECJ1VF1A105	CERAMIC	25V	1pF
C1409	ECJ1VF1A105	CERAMIC	25V	1pF
C1416	ECJ1VB1H103	CERAMIC	50V	10nF
C1417	F1K0J3350002	FILM	6.3V	3.3pF

Cct Ref	Parts Number	Description		
			50) /	00.5
C1418	ECJ1VC1H680J	CERAMIC	50V	68pF
C1419	ECJ1VC1H100D	CERAMIC	50V	10µF
C1420	ECJ1VC1H100D	CERAMIC	50V	10µF
C1421	ECJ1VC1H180J	CERAMIC	50V	18pF
C1422	ECJ1VC1H180J	CERAMIC	50V	18pF
C1424	ECJ1VC1H330J	CERAMIC	50V	33pF
C1425	ECJ1VC1H101J	CERAMIC	50V	100pF
C1426	ECJ1VB1H103	CERAMIC	50V	10nF
C1427	ECJ1VC1H101J	CERAMIC	50V	100pF
C1428	ECJ1VF1A105	CERAMIC	25V	1pF
C1429	ECJ1VC1H180J	CERAMIC	50V	18pF
C1430	ECJ1VC1H180J	CERAMIC	50V	18pF
C1431	ECJ1VC1H101J	CERAMIC	50V	100pF
C1432	ECJ1VC1H101J	CERAMIC	50V	100pF
C1433	ECJ1VF1A105	CERAMIC	25V	1pF
C1434	ECJ1VF1A105	CERAMIC	25V	1pF
C1437	ECJ1VB1C104K	CERAMIC	16V	100nF
C1438	ECJ1VF1A105	CERAMIC	25V	1pF
C1439	ECJ1VF1A105	CERAMIC	25V	1pF
C1440	ECJ1VF1A105	CERAMIC	25V	1pF
C1441	ECJ1VB1C104K	CERAMIC	16V	100nF
C1442	ECJ1VF1A105	CERAMIC	25V	1pF
C1444	ECJ1VF1A105	CERAMIC	25V	1pF
C1445	ECJ1VF1A105	CERAMIC	25V	1pF
C1446	ECJ1VF1A105	CERAMIC	25V	1pF
C1447	ECJ1VF1A105	CERAMIC	25V	1pF
C1448 C1449	ECJ1VF1A105 ECJ1VF1A105	CERAMIC	25V	1pF
C1449	ECJ1VF1A105 ECJ1VF1A105	CERAMIC CERAMIC	25V 25V	1pF 1pF
C1452	ECJ1VF1A105	CERAMIC	25V 25V	1pF
C1456	ECJ1VB1C104K	CERAMIC	25V 16V	100nF
C1457	ECJ1VB1C104K	CERAMIC	16V	100nF
C1464	ECJ1VB1C104K	CERAMIC	16V	100nF
C1466	ECJ1VB1C104K	CERAMIC	16V	100nF
C1467	ECJ1VC1H820J	CERAMIC	50V	82µF
C1468	ECJ1VB1C104K	CERAMIC	16V	100nF
C1469	ECJ1VB1C104K	CERAMIC	16V	100nF
C1471	ECJ1VB1C104K	CERAMIC	16V	100nF
C1476	ECJ1VB1C104K	CERAMIC	16V	100nF
C1477	ECJ1VB1C104K	CERAMIC	16V	100nF
C1478	ECJ1VB1C393K	CERAMIC	16V	39nF
C1479	ECJ1VF1A105	CERAMIC	25V	1pF
C1482	ECJ1VF1A105	CERAMIC	25V	1pF
C1483	ECJ1VF1A105	CERAMIC	25V	1pF
C1484	ECJ1VF1A105	CERAMIC	25V	1pF
C1485	ECJ1VF1A105	CERAMIC	25V	1pF
C1486	ECJ1VB1C563K	CERAMIC	16V	56nF
C1489	ECJ1VF1A105	CERAMIC	25V	1pF
C1496	ECJ1VF1A105	CERAMIC	25V	1pF
C1498	EEVHB0J470R	CERAMIC	6.3V	47µF
C1499	ECJ1VF1A105	CERAMIC	25V	1pF
C1500 C1501	ECJ1VF1A105 ECJ1VC1H150	CERAMIC CERAMIC	25V 50V	1pF
C1501	ECJ1VF1A105	CERAMIC	25V	15pF 1pF
C1502	ECJ1VC1H180J	CERAMIC	50V	18pF
C1506	ECJ1VB0J105K	CERAMIC	6.3V	1μF
C1500	ECJ1VB0J105K	CERAMIC	6.3V	1μF
C1510	ECJ1VC1H470J	CERAMIC	50V	47pF
C1511	ECJ1VB0J105K	CERAMIC	6.3V	1µF
C1512	ECJ1VF1A105	CERAMIC	25V	1pF
C1514	ECJ1VF1A105	CERAMIC	25V	1pF
C1515	ECJ1VF1A105	CERAMIC	25V	1pF
C1516	ECJ1VF1A105	CERAMIC	25V	1pF
C1517	ECJ1VF1A105	CERAMIC	25V	1pF
C1518	ECJ1VF1A105	CERAMIC	25V	1pF
C1519	ECJ1VF1A105	CERAMIC	25V	1pF

Cct Ref	Parts Number	Description		
C1520	ECJ1VF1A105	CERAMIC	25V	1pF
C1521	ECJ1VF1A105	CERAMIC	25V	1pF
C1522	ECJ1VF1A105	CERAMIC	25V	1pF
C1523	ECJ1VF1A105	CERAMIC	25V	1pF
C1525	ECJ1VF1A105	CERAMIC	25V	1pF
C1526	ECJ1VF1A105	CERAMIC	25V	1pF
C1527	ECJ1VF1A105	CERAMIC	25V	1pF
C1528	ECJ1VB1C104K	CERAMIC	16V	100nF
C1529	ECJ1VB1C104K	CERAMIC	16V	100nF
C1530	ECJ1VF1A105	CERAMIC	25V	1pF
C1531	ECJ1VB1C104K	CERAMIC	16V	100nF
C1533	ECJ1VF1A105	CERAMIC	25V	1pF
C1534	ECJ1VF1A105	CERAMIC	25V	1pF
C1535 C1536	ECJ1VC1H470J ECJ1VB1C104K	CERAMIC CERAMIC	50V 16V	47pF 100nF
C1536	ECJ1VF1A105	CERAMIC	25V	1pF
C1537	ECJ1VF1A105 ECJ1VF1A105	CERAMIC	25V 25V	1pF
C1539	ECJ1VB1C104K	CERAMIC	16V	100nF
C1540	ECJ1VB1C104K	CERAMIC	16V	100nF
C1541	ECJ1VF1A105	CERAMIC	25V	1pF
C1542	ECJ1VB1C104K	CERAMIC	16V	100nF
C1543	ECJ1VF1A105	CERAMIC	25V	1pF
C1545	ECJ1VB1C104K	CERAMIC	16V	100nF
C1546	ECJ1VF1A105	CERAMIC	25V	1pF
C1547	ECJ1VF1A105	CERAMIC	25V	1pF
C1549	ECJ1VF1A105	CERAMIC	25V	1pF
C1550	ECJ1VF1A105	CERAMIC	25V	1pF
C1551	ECJ1VF1A105	CERAMIC	25V	1pF
C1552	ECJ1VF1A105	CERAMIC	25V	1pF
C1553	ECJ1VF1A105	CERAMIC	25V	1pF
C1554	ECJ1VB1C104K	CERAMIC	16V	100nF
C1555	ECJ1VF1A105	CERAMIC	25V	1pF
C1556	ECJ1VF1A105	CERAMIC	25V	1pF
C1557	ECJ1VF1A105	CERAMIC	25V	1pF
C1558	ECJ1VC1H221	CERAMIC	50V	220pF
C1559	ECJ1VF1A105	CERAMIC	25V	1pF
C1561 C1562	ECJ1VF1A105	CERAMIC	25V 25V	1pF
C1562	ECJ1VF1A105 ECJ1VF1A105	CERAMIC CERAMIC	25V 25V	1pF 1pF
C1565	ECJ1VF1A105 ECJ1VF1A105	CERAMIC	25V 25V	1pF
C1566	ECJ1VF1A105	CERAMIC	25V	1pF
C1567	ECJ1VF1A105	CERAMIC	25V	1pF
C1568	ECJ1VF1A105	CERAMIC	25V	1pF
C1569	ECJ1VF1A105	CERAMIC	25V	1pF
C1570	ECJ1VF1A105	CERAMIC	25V	1pF
C1572	ECJ1VF1A105	CERAMIC	25V	1pF
C1573	ECJ1VF1A105	CERAMIC	25V	1pF
C1574	ECJ1VF1A105	CERAMIC	25V	1pF
C1575	ECJ1VB1C104K	CERAMIC	16V	100nF
C1579	ECJ1VB1C104K	CERAMIC	16V	100nF
C1581	ECJ3YB0J335K	CERAMIC	6.3V	3.3pF
C1584	EEVHB0G221P	CERAMIC	16V	220pF
C1587	ECJ1VF1A105	CERAMIC	25V	1pF
C1589	ECJ1VF1A105	CERAMIC	25V	1pF
C1590	ECJ1VC1H680J	CERAMIC	50V	68pF
C1591	ECJ1VC1H680J	CERAMIC	50V	68pF
C1592 C1593	ECJ1VB1C104K ECJ1VC1H330J	CERAMIC CERAMIC	16V 50V	100nF 33pF
C1593	ECJ1VC1H330J ECJ1VC1H330J	CERAMIC	50V 50V	33рF 33рF
C1594 C1595	ECJ1VC1H330J ECJ1VF1A105	CERAMIC	25V	1pF
C1595	ECJ1VF1A105 ECJ1VB1C104K	CERAMIC	25V 16V	100nF
C1597	ECJ1VB1H103	CERAMIC	50V	10nF
C1599	ECJ1VB1H103	CERAMIC	50V	10nF
C1601	ECJ1VF1A105	CERAMIC	25V	1pF
C1603	ECJ1VF1A105	CERAMIC	25V	1pF
C1606	ECJ1VF1A105	CERAMIC	25V	1pF

Cct Ref	Parts Number	Description		
C1607	ECJ1VC1H471J	CERAMIC	35V	470pF
C1609	ECJ1VF1A105	CERAMIC	25V	1pF
C1610	ECJ1VB1C104K	CERAMIC	16V	100nF
C1613	ECJ1VF1A105	CERAMIC	25V	1pF
C1614	ECJ1VC1H101J	CERAMIC	50V	100pF
C1616	ECJ1VF1A105	CERAMIC	25V	1pF
C1618	ECJ1VF1A105	CERAMIC	25V	1pF
C1619	ECJ1VF1A105	CERAMIC	25V	1pF
C1620	ECJ1VF1A105	CERAMIC	25V	1pF
C1621	ECJ1VF1A105	CERAMIC	25V	1pF
C1622	ECJ1VF1A105	CERAMIC	25V	1pF
C1623	ECJ1VF1A105	CERAMIC	25V	1pF
C1625	ECJ1VC1H330J	CERAMIC	50V	33pF
C1626	EEVHB1H1R0R	CERAMIC	50V	1μF
C1627	ECJ1VB1C103K	CERAMIC	16V	10nF
C1628 C1629	ECJ1VF1A105 ECJ1VF1A105	CERAMIC CERAMIC	25V 25V	1pF 1pF
C1629	ECJ1VF1A105	CERAMIC	25V 25V	1pF
C1630	ECJ1VF1H103Z	CERAMIC	50V	10nF
C1632	ECJ1VF1A105	CERAMIC	25V	1pF
C1633	ECJ1VF1A105	CERAMIC	25V	1pF
C1634	ECJ1VF1H103Z	CERAMIC	50V	10nF
C1635	ECJ1VF1H103Z	CERAMIC	50V	10nF
C1636	ECJ1VF1A105	CERAMIC	25V	1pF
C1637	ECJ1VF1A105	CERAMIC	25V	1pF
C1638	ECJ1VF1A105	CERAMIC	25V	1pF
C1639	ECJ1VF1A105	CERAMIC	25V	1pF
C1640	ECJ1VF1A105	CERAMIC	25V	1pF
C1641	ECJ1VB1C104K	CERAMIC	16V	100nF
C1642	ECJ1VF1A105	CERAMIC	25V	1pF
C1643	ECJ1VF1A105	CERAMIC	25V	1pF
C1644	ECJ1VF1A105	CERAMIC	25V	1pF
C1645	ECJ1VF1A105	CERAMIC	25V	1pF
C1646 C1647	ECJ1VF1A105 ECJ1VF1A105	CERAMIC CERAMIC	25V 25V	1pF
C1647	ECJ1VF1A105 ECJ1VF1A105	CERAMIC	25V 25V	1pF 1pF
C1649	ECJ1VF1A105	CERAMIC	25V 25V	1pF
C1650	ECJ1VF1A105	CERAMIC	25V	1pF
C1651	ECJ1VF1A105	CERAMIC	25V	1pF
C1652	ECJ1VB1H103	CERAMIC	50V	10nF
C1653	ECJ1VF1A105	CERAMIC	25V	1pF
C1654	ECJ1VB1H103	CERAMIC	50V	10nF
C1655	ECJ1VB1H103	CERAMIC	50V	10nF
C1656	ECJ1VF1A105	CERAMIC	25V	1pF
C1657	ECJ1VB1H103	CERAMIC	50V	10nF
C1658	ECJ1VF1A105	CERAMIC	25V	1pF
C1659	EEVHB1H1R0R	CERAMIC	50V	1µF
C1660	ECJ1VF1A105	CERAMIC	25V	1pF
C1661 C1662	ECJ1VF1A105 ECJ1VF1A105	CERAMIC CERAMIC	25V 25V	1pF
C1663	ECJ1VF1A105	CERAMIC	25V 25V	1pF 1pF
C1664	ECJ1VF1A105	CERAMIC	25V	1pF
C1665	ECJ1VF1A105	CERAMIC	25V	1pF
C1666	ECJ1VF1A105	CERAMIC	25V	1pF
C1667	ECJ1VF1A105	CERAMIC	25V	1pF
C1668	ECJ1VF1A105	CERAMIC	25V	1pF
C1669	ECJ1VF1A105	CERAMIC	25V	1pF
C1670	ECJ1VF1A105	CERAMIC	25V	1pF
C1671	ECJ1VF1A105	CERAMIC	25V	1pF
C1672	ECJ1VF1A105	CERAMIC	25V	1pF
C1673	ECJ1VF1A105	CERAMIC	25V	1pF
C1674	ECJ1VF1A105	CERAMIC	25V	1pF
C1675	ECJ1VB1H103	CERAMIC	50V	10nF
C1677 C1678	ECJ1VF1A105	CERAMIC	25V	1pF 1pF
C1678	ECJ1VF1A105 ECJ1VF1A105	CERAMIC CERAMIC	25V 25V	1pF 1pF
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Cct Ref	Parts Number	Description		
C1680	ECJ1VB1C104K	CERAMIC	16V	100nF
C1681	ECJ1VF1A105	CERAMIC	25V	1pF
C1682	EEVHB0G101R	CERAMIC	4V	100µF
C1684	ECJ1VC1H101J	CERAMIC	50V	100pF
C1691	ECJ1VF1H103Z	CERAMIC	50V	10nF
C1692	ECJ1VF1H103Z	CERAMIC	50V	10nF
C1693	ECJ1VF1H103Z	CERAMIC	50V	10nF
C1694	ECJ1VF1H103Z	CERAMIC	50V	10nF
C1695	ECJ1VF1H103Z	CERAMIC	50V	10nF
C1696 C1697	ECJ1VF1H103Z ECJ1VF1H103Z	CERAMIC CERAMIC	50V 50V	10nF 10nF
C1698	ECJ1VF1H103Z	CERAMIC	50V 50V	10nF
C1699	ECJ1VF1H103Z	CERAMIC	50V	10nF
C1700	ECJ1VF1H103Z	CERAMIC	50V	10nF
C1701	ECJ1VF1A105	CERAMIC	25V	1pF
C1702	ECJ1VF1A105	CERAMIC	25V	1pF
C1703	ECJ1VC1H100D	CERAMIC	50V	10µF
C1704	ECJ1VC1H040C	CERAMIC	50V	0.4µF
C1705	ECJ1VF1H103Z	CERAMIC	50V	10nF
C1706	ECJ1VF1H103Z	CERAMIC	50V	10nF
C1707	ECJ1VF1H103Z	CERAMIC	50V	10nF
C1708	ECJ1VF1H103Z	CERAMIC	50V	10nF
C1709	ECJ1VF1H103Z	CERAMIC CERAMIC	50V	10nF
C1710 C1711	ECJ1VF1H103Z ECJ1VF1H103Z	CERAMIC	50V 50V	10nF 10nF
C1711	ECJ1VB1H103	CERAMIC	50V	10nF
C1713	ECJ1VF1H103Z	CERAMIC	50V	10nF
C1716	EEFCD0G560R	FILM	4V	56µF
C1717	ECJ1VF1H103Z	CERAMIC	50V	10nF
C1718	ECJ1VF1H103Z	CERAMIC	50V	10nF
C1719	ECJ1VF1H103Z	CERAMIC	50V	10nF
C1720	ECJ1VF1E104	CERAMIC	35V	100nF
C1721	ECJ1VB1C104K	CERAMIC	16V	100nF
C1722	ECJ1VB1C104K	CERAMIC	16V	100nF
C1723	ECJ1VB1C103K	CERAMIC	16V	10nF
C1724	EEVHB0G101R	CERAMIC	4V	100µF
C1725 C1726	ECJ1VB1C104K EEVHB1C100R	CERAMIC CERAMIC	16V 16V	100nF 10µF
C1720	EEVHB0J470R	CERAMIC	6.3V	10μF 47μF
C1728	ECJ1VB1C104K	CERAMIC	16V	47μ1 100nF
C1729	EEVHP1C100R	CERAMIC	16V	10µF
C1735	EEVHP1C100R	CERAMIC	16V	10µF
C1737	EEVHP1C100R	CERAMIC	16V	10µF
C1739	EEVHP1C100R	CERAMIC	16V	10µF
C1741	ECJ3YB0J335K	CERAMIC	6.3V	3.3pF
C1742	ECJ1VF1H103Z	CERAMIC	50V	10nF
C1743	EEVHP1C100R	CERAMIC	16V	10µF
C1744 C1747	EEVHB1C470P	CERAMIC	16V	47µF
C1747	ECJ1VB1C103K ECJ1VB1H681K	CERAMIC CERAMIC	16V 50V	10nF 680µF
C1749	ECJ1VF1A105	CERAMIC	25V	1pF
C1751	ECJ1VF1A105	CERAMIC	25V	1pF
C1752	ECJ1VF1A105	CERAMIC	25V	1pF
C1753	ECJ1VF1A105	CERAMIC	25V	1pF
C1754	ECJ1VF1A105	CERAMIC	25V	1pF
C1755	ECJ1VF1A105	CERAMIC	25V	1pF
C1756	ECJ1VF1A105	CERAMIC	25V	1pF
C1757	ECJ1VF1A105	CERAMIC	25V	1pF
C1758	ECJ1VF1A105	CERAMIC	25V	1pF
C1759	ECJ1VF1A105	CERAMIC	25V	1pF
C1760 C1761	ECJ1VF1A105 ECJ1VF1A105	CERAMIC CERAMIC	25V 25V	1pF 1pF
C1761	ECJ1VF1A105 ECJ1VF1A105	CERAMIC	25V 25V	1pF
C1762	ECJ1VF1A105	CERAMIC	25V	1pF
C1764	ECJ1VF1A105	CERAMIC	25V	1pF
C1765	ECJ1VF1A105	CERAMIC	25V	1pF
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Cct Ref	Parts Number	Description		
C1766	ECJ1VF1A105	CERAMIC	25V	1pF
C1767	ECJ1VF1A105	CERAMIC	25V	1pF
C1768	ECJ1VF1A105	CERAMIC	25V	1pF
C1769	ECJ1VF1A105	CERAMIC	25V	1pF
C1770	ECJ1VF1A105	CERAMIC	25V	1pF
C1771	ECJ1VF1A105	CERAMIC	25V	1pF
C1772	ECJ1VF1A105	CERAMIC	25V	1pF
C1773	ECJ1VF1A105	CERAMIC	25V	1pF
C1774	ECJ1VF1A105	CERAMIC	25V	1pF
C1775	ECJ1VF1A105	CERAMIC	25V	1pF
C1776	ECJ1VF1A105	CERAMIC	25V	1pF
C1777	ECJ1VF1A105	CERAMIC	25V	1pF
C1778	ECJ1VF1A105	CERAMIC	25V	1pF
C1779 C1780	ECJ1VF1A105	CERAMIC	25V	1pF
C1780	ECJ1VF1A105 ECJ1VF1A105	CERAMIC CERAMIC	25V 25V	1pF
C1781	ECJ1VF1A105	CERAMIC	25V 25V	1pF 1pF
C1783	ECJ1VF1A105	CERAMIC	25V	1pF
C1784	ECJ1VF1A105	CERAMIC	25V	1pF
C1785	ECJ1VF1A105	CERAMIC	25V	1pF
C1786	ECJ1VF1A105	CERAMIC	25V	1pF
C1787	ECJ1VF1A105	CERAMIC	25V	1pF
C1788	ECJ1VF1A105	CERAMIC	25V	1pF
C1789	ECJ1VF1A105	CERAMIC	25V	1pF
C1790	ECJ1VF1A105	CERAMIC	25V	1pF
C1791	ECJ1VF1A105	CERAMIC	25V	1pF
C1792	ECJ1VF1A105	CERAMIC	25V	1pF
C1793	ECJ1VF1A105	CERAMIC	25V	1pF
C1794 C1795	ECJ1VF1A105 ECJ1VF1A105	CERAMIC CERAMIC	25V 25V	1pF
C1795	ECJ1VF1A105	CERAMIC	25V 25V	1pF 1pF
C1790	ECJ1VF1A105	CERAMIC	25V	1pF
C1798	ECJ1VF1A105	CERAMIC	25V	1pF
C1799	ECJ1VF1A105	CERAMIC	25V	1pF
C1800	ECJ1VF1A105	CERAMIC	25V	1pF
C1807	ECJ1VF1H103Z	CERAMIC	50V	10nF
C1808	ECJ1VF1H103Z	CERAMIC	50V	10nF
C1809	ECJ1VF1H103Z	CERAMIC	50V	10nF
C1810	ECJ1VF1H103Z	CERAMIC	50V	10nF
C1811	ECJ1VF1H103Z	CERAMIC	50V	10nF
C1812	ECJ1VF1H103Z	CERAMIC	50V	10nF
C1813	ECJ1VF1H103Z	CERAMIC	50V	10nF
C1814 C1815	ECJ1VF1H103Z ECJ1VB1C103K	CERAMIC CERAMIC	50V 16V	10nF
C1816	ECJ1VB1C103K	CERAMIC	16V 16V	10nF 100nF
C1817	ECJ1VF1H103Z	CERAMIC	50V	100m
C1818	ECJ1VF1H103Z	CERAMIC	50V	10nF
C1819	ECJ1VF1H103Z	CERAMIC	50V	10nF
C1820	ECJ1VF1H103Z	CERAMIC	50V	10nF
C1821	ECJ1VB1C104K	CERAMIC	16V	100nF
C1823	ECJ1VF1E104	CERAMIC	35V	100nF
C1824	ECJ1VF1E104	CERAMIC	35V	100nF
C1825	ECJ1VB1C104K	CERAMIC	16V	100nF
C1826	ECJ1VB1C104K	CERAMIC	16V	100nF
C1827	ECJ1VB1C104K	CERAMIC	16V	100nF
C1828 C1829	ECJ1VB1C104K ECJ1VC1H560J	CERAMIC CERAMIC	16V 50V	100nF
C1829	ECJ1VC1H560J ECJ1VC1H560J	CERAMIC	50V 50V	56pF 56pF
C1830	ECJ1VC1H151J	CERAMIC	50V	30рг 150рF
C1832	ECJ1VF1H103Z	CERAMIC	50V	10nF
C1833	ECJ3YB0J106M	CERAMIC	6.3V	10pF
C1834	ECJ1VC1H101J	CERAMIC	50V	100pF
C1835	ECJ1VF1H103Z	CERAMIC	50V	10nF
C1836	ECJ1VF1H103Z	CERAMIC	50V	10nF
C1837	ECJ1VC1H560J	CERAMIC	50V	56pF
C1838	ECJ1VC1H560J	CERAMIC	50V	56pF
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Cct Ref	Parts Number	Description		
C1839	ECJ1VC1H151J	CERAMIC	50V	150pF
C1840	ECJ1VF1H103Z	CERAMIC	50V	10nF
C1841	ECJ3YB0J106M	CERAMIC	6.3V	10pF
C1842	ECJ1VC1H101J	CERAMIC	50V	100pF
C1843	ECJ1VF1H103Z	CERAMIC	50V	10nF
C1844	ECJ1VF1H103Z	CERAMIC	50V	10nF
C1845	ECJ1VC1H560J	CERAMIC	50V	56pF
C1846	ECJ1VC1H560J	CERAMIC	50V	56pF
C1847	ECJ1VC1H151J	CERAMIC	50V	150pF
C1848	ECJ1VF1H103Z	CERAMIC	50V	10nF
C1849	ECJ3YB0J106M	CERAMIC	6.3V	10pF
C1850	ECJ1VB1C103K	CERAMIC	16V	10nF
C1851	ECJ1VB1C104K	CERAMIC	16V	100nF
C1852	EEVHB0J470R	CERAMIC	6.3V	47µF
C1853	ECJ1VB1C104K	CERAMIC	16V	100nF
C1854	ECJ1VB1C104K	CERAMIC	16V	100nF
C1855	EEVHB0J470R	CERAMIC	6.3V	47µF
C1856	ECJ1VB1C104K	CERAMIC	16V	100nF
C1857	EEVHB0G101R	CERAMIC	4V	100µF
C1858	ECJ1VF1H103Z	CERAMIC	50V	10nF
C1859	ECJ1VC1H101J	CERAMIC	50V	100pF
C1860	ECJ1VF1H103Z	CERAMIC	50V	10nF
C1861	ECJ1VF1H103Z	CERAMIC	50V	10nF
C1862	ECJ1VF1H103Z	CERAMIC	50V	10nF
C1863	ECJ1VB1C103K	CERAMIC	16V	10nF
C1864	EEVHB0G101R	CERAMIC	4V	100µF
C1866	EEVHB0G101R	CERAMIC	4V	100µF
C1867	EEVHB0G101R	CERAMIC	4V	100µF
C1868	EEVHB0G101R	CERAMIC	4V	100µF
C1869	EEVHB0J470R	CERAMIC	6.3V	47µF
C1870	EEVHB1C100R	CERAMIC	16V	10µF
C1871	EEVHB1C100R	CERAMIC	16V	10µF
C1872	EEVHB0G101R	CERAMIC	4V	100µF
C1873	EEVHB0G101R	CERAMIC	4V	100µF
C1874	EEFCD0G560R	FILM	4V	56µF
C1875	EEFCD0G560R	FILM	4V	56µF
C1901	ECJ1VF1E104	CERAMIC	35V	100nF
C1902	ECJ1VF1E104	CERAMIC	35V	100nF
C1905	ECJ1VB1H102	CERAMIC	50V	10nF
C1906	ECJ1VB1H102	CERAMIC	50V	10nF
C1907	ECJ1VB1H102	CERAMIC	50V	10nF
C1908	ECJ1VB1H102	CERAMIC	50V	10nF
C1909	ECJ1VB1H102	CERAMIC	50V	10nF
C1910	ECJ1VB1H102	CERAMIC	50V	10nF
C1911	ECJ1VB1H102	CERAMIC	50V	10nF
C1912	ECJ1VB1H102	CERAMIC	50V	10nF
C1913	ECJ1VB1H102	CERAMIC	50V	10nF
C1914	ECJ1VB1H102	CERAMIC	50V	10nF
C1915	ECJ1VF1H103Z	CERAMIC	50V	10nF
C1916	ECJ1VF1H103Z	CERAMIC	50V	10nF
C1916	ECJ1VF1H103Z ECJ1VF1H103Z	CERAMIC	50V	10nF
C1917	ECJ1VF1F1032 ECJ1VF1E104	CERAMIC	35V	100nF
C1919	ECJ1VF1E104 ECJ1VF1E104	CERAMIC	35V	100nF
C1920	ECJ1VF1E104 ECJ1VF1H103Z	CERAMIC	50V	1001F 10nF
C1921	F1K0J3350002	FILM	6.3V	3.3pF
C1922	ECJ1VF1E104	CERAMIC	6.3V 35V	3.3pF 100nF
C1923	ECJ1VF1E104 ECJ1VF1E104	CERAMIC	35V	100nF
C1924	ECJ1VF1E104 ECJ1VF1E104	CERAMIC	35V	100nF
C1925	ECJ1VF1E104 ECJ1VF1E104	CERAMIC	35V	100nF
C1926	ECJ1VC1H470J	CERAMIC	50V	47pF
C1935	ECJ1VC1H470J	CERAMIC	50V	=
				47pF
C1938	ECJ1VF1E104	CERAMIC	35V	100nF
C1939	ECJ1VF1E104	CERAMIC	35V	100nF
C1940	ECJ1VF1E104	CERAMIC	35V	100nF
C1941	ECJ1VF1E104	CERAMIC CERAMIC	35V	100nF
C1942	ECJ1VC1H150	CERAIVIL	50V	15pF
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Cct Ref	Parts Number	Description		
C1943	ECJ1VC1H150	CERAMIC	50V	15pF
C1943	ECJ1VB0J105K	CERAMIC	6.3V	1µF
C1945	ECJ1VB0J105K	CERAMIC	6.3V	1μF
C1946	ECJ1VB0J105K	CERAMIC	6.3V	1μF
C1947	ECJ1VB0J105K	CERAMIC	6.3V	1μF
C1949	ECJ1VC1H680J	CERAMIC	50V	68pF
C1950	ECJ1VC1H680J	CERAMIC	50V	68pF
C1951	EEVHB1A330R	CERAMIC	10V	33µF
C1956	ECJ1VC1H220J	CERAMIC	50V	22pF
C1958	ECJ1VC1H220J	CERAMIC	50V	22pF
C1959	EEVHB1C470P	CERAMIC	16V	47µF
C1960	ECJ1VC1H330J	CERAMIC	50V	33pF
C1961	ECJ1VC1H330J	CERAMIC	50V	33pF
C1964	ECJ1VC1H470J	CERAMIC	50V	47pF
C1965	ECJ3YB0J685M	CERAMIC	6.3V	6.8pF
C1968	ECJ1VB0J105K	CERAMIC	6.3V	1µF
C1969	ECJ1VB0J105K	CERAMIC	6.3V	1µF
C1970	ECJ1VB0J105K	CERAMIC	6.3V	1µF
C1971	ECJ1VB0J105K	CERAMIC	6.3V	1µF
C1972	ECJ1VC1H390J	CERAMIC	50V	39µF
C1975	ECJ1VC1H390J	CERAMIC	50V	39µF
C1976	ECJ1VC1H220J	CERAMIC	50V	22pF
C1979	ECJ1VF1A105	CERAMIC	25V	1pF
C1980	ECJ1VF1A105	CERAMIC	25V	1pF
C1981	ECJ1VF1A105	CERAMIC	25V	1pF
C1982	ECJ1VC1H080	CERAMIC	63V	8pF
C1983 C1984	ECJ1VF1E104 ECJ1VC1H150	CERAMIC CERAMIC	35V 50V	100nF
C1985	ECJ1VC1H150 ECJ1VC1H150	CERAMIC	50V	15pF 15pF
C1986	ECJ1VC1H101J	CERAMIC	50V	100pF
C1987	ECJ1VC1H101J	CERAMIC	50V	100pF
C1988	EEVHP1E220P	CERAMIC	25V	22µF
C1989	EEVHP1E220P	CERAMIC	25V	22µF
C1990	ECJ3YB0J685M	CERAMIC	6.3V	6.8pF
C1991	ECJ1VB0J105K	CERAMIC	6.3V	1µF
C1992	ECJ1VB0J105K	CERAMIC	6.3V	1µF
C1994	ECJ1VB1H103	CERAMIC	50V	10nF
C2001	ECJ2VB1H102K	CERAMIC	50V	1nF
C2002	ECJ2VB1H102K	CERAMIC	50V	1nF
C2003	ECJ2VB1H102K	CERAMIC	50V	1nF
C2004	ECJ2VB1H102K	CERAMIC	50V	1nF
C2005	ECJ2VB1H102K	CERAMIC	50V	1nF
C2006	ECUV1H103JCN	CERAMIC	50V	10nF
C2007	ECEA1HN100UB	ELECT	50V	10µF
C2008	ECEA1HN100UB	ELECT	50V	10μF
C2009	ECUV1H103JCN	CERAMIC	50V	10nF
C2010	ECJ2VF1C104Z	CERAMIC	16V	100nF
C2011	ECA1CM471GB	ELECT	16V	470µF
C2012	ECUV1H103JCN ECA1CM100GB	CERAMIC	50V	10nF
C2016 C2017	ECUV1H104KBX	ELECT S.M. CAP	16V 50V	10µF 100nF
C2017	ECA1CM100GB	ELECT	16V	100HF
C2018	ECUV1H103JCN	CERAMIC	50V	10μ1 10nF
C2013	ECA1HM3R3GB	ELECT	50V	3.3µF
C2022	ECJ2VF1C104Z	CERAMIC	16V	100nF
C2023	ECJ2VF1C104Z	CERAMIC	16V	100nF
C2024	ECA1HM100GB	ELECT	50V	10µF
C2025	ECA1HMR47GB	ELECT	50V	0.47µF
C2026	ECUV1H103JCN	CERAMIC	50V	10nF
C2027	ECJ2VF1C104Z	CERAMIC	16V	100nF
C2029	ECJ2VC1H030C	CERAMIC	50V	0.3µF
C2030	ECJ2VC1H030C	CERAMIC	50V	0.3µF
C2031	ECA1HM101GB	ELECT	50V	100µF
C2032	ECA1HM101GB	ELECT	50V	100µF
C2033	ECUV1H470JCX	S.M. CAP	50V	47pF
C2034	ECA1HM101GB	ELECT	50V	100µF

Cct Ref	Parts Number	Description		
C2035	ECJ2VF1C104Z	CERAMIC	16V	100nF
C2036	ECUV1H470JCX	S.M. CAP	50V	47pF
C2037	ECUV1H560GCG	S.M. CAP	50V	56pF
C2038	ECJ2VC1H100D	CERAMIC	50V	10µF
C2039	ECUV1H220JCX	S.M. CAP	50V	22pF
C2043	ECJ1VB1C104K	CERAMIC	16V	100nF
C2044	ECJ2VF1C104Z	CERAMIC	16V	100nF
C2045	ECUV1H683ZFX	S.M. CAP	50V	68nF
C2047	ECA1CM221GB	ELECT	16V	220µF
C2049	ECA1CM221GB	ELECT	16V	220µF
C2050	ECJ2VF1C104Z	CERAMIC	16V	100nF
C2052	ECJ2VF1C105Z	CERAMIC	16V	1pF
C2055	ECA1HM220GB	ELECT	50V	22µF
C2056 C2057	ECJ2VF1C104Z ECJ2VF1H103Z	CERAMIC CERAMIC	16V 50V	100nF 10nF
C2057	ECJ2VF1H103Z ECJ2VF1C104Z	CERAMIC	16V	100nF
C2038	ECJ2VF1C104Z ECJ2VF1H103Z	CERAMIC	50V	10nF
C2309	ECA1HM4R7GB	ELECT	50V	4.7µF
C2310	ECEA1HN100UB	ELECT	50V	4.7μ1 10μF
C2312	ECQB1H224JF3	FILM	50V	220nF
C2313	ECEA1HN220UB	ELECT	50V	22uF
C2316	ECJ2VC1H102J	CERAMIC	50V	1nF
C2318	ECUV1H223JCN	CERAMIC	50V	22nF
C2319	ECJ2VB1C124K	CERAMIC	16V	120nF
C2320	ECJ2YB1C274K	CERAMIC	16V	270nF
C2322	ECJ3FF1E105Z	CERAMIC	25V	1pF
C2323	ECUV1H561KBX	S.M. CAP	50V	560pF
C2324	ECUV1H332KBX	S.M. CAP	50V	3.3nF
C2325	ECUV1H682KBX	S.M. CAP	50V	6.8nF
C2326	ECUV1H473JCN	CERAMIC	50V	47nF
C2327	ECJ2VB1H562K	CERAMIC	50V	5.6nF
C2331	ECUV1H104KBX	S.M. CAP	50V	100nF
C2333	ECEA1HU471	ELECT	50V	470µF
C2335	ECJ2VB1H102K	CERAMIC	50V	1nF
C2336	ECUV1H472KBX	S.M. CAP	50V	4.7nF
C2337 C2338	ECUV1H332KBX ECUV1H682KBX	S.M. CAP S.M. CAP	50V 50V	3.3nF
C2339	ECUV1H662KBX	CERAMIC	50V 50V	6.8nF 47nF
C2339	ECJ2VF1C105Z	CERAMIC	16V	4711F 1pF
C2342	ECA1VM470B	ELECT	35V	47µF
C2343	ECUV1H223JCN	CERAMIC	50V	22nF
C2344	ECJ2VB1C124K	CERAMIC	16V	120nF
C2345	ECJ2YB1C274K	CERAMIC	16V	270nF
C2347	ECUV1H104KBX	S.M. CAP	50V	100nF
C2348	ECJ2VC1H102J	CERAMIC	50V	1nF
C2350	ECUV1H472KBX	S.M. CAP	50V	4.7nF
C2351	F2A1H4R7A182	FILM	50V	4.7µF
C2352	ECJ2VF1C224Z	CERAMIC	16V	220nF
C2353	ECJ2VF1C224Z	CERAMIC	16V	220nF
C2354	ECEA1HU101	ELECT	50V	100µF
C2355	F2A1E1010056	FILM	25V	100µF
C2356	ECUV1H472KBX	S.M. CAP	50V	4.7nF
C2357	F2A1H4R7A182	FILM	50V	4.7µF
C2358	F2A1H4R7A182	FILM	50V	4.7µF
C2359	ECA1HM101GB EEUFC1H222E	ELECT	50V	100µF
C2360 C2361	ECJ2VF1C104Z	ELECT CERAMIC	50V 16V	2.2nF 100nF
C2363	ECEA1HN4R7UB	ELECT	50V	4.7µF
C2365	ECA1CM471GB	ELECT	16V	4.7μF 470μF
C2366	ECEA1HN4R7UB	ELECT	50V	4.7μF
C2367	ECUV1H471JCN	CERAMIC	50V	470μF
C2368	ECJ2VF1C104Z	CERAMIC	16V	100nF
C2369	ECUV1H683ZFX	S.M. CAP	50V	68nF
C2370	ECJ2VF1C104Z	CERAMIC	16V	100nF
C2371	ECA0JM222GB	ELECT	6.3V	2.2nF
C2372	ECJ2VF1C104Z	CERAMIC	16V	100nF

Cct Ref	Parts Number	Description		
C2373	F2A1H4R7A182	FILM	50V	4.7µF
C2374	ECEA1HU101	ELECT	50V	100µF
C2376	ECA1CM221GB	ELECT	16V	220µF
C2377	ECJ2VB1H152K	CERAMIC	50V	1.5nF
C2378	ECA1HM101GB	ELECT	50V	100µF
C2379	ECQB1H224JF3	FILM	50V	220nF
C2380	ECUV1H472KBX	S.M. CAP	50V	4.7nF
C2381	ECQB1H224JF3	FILM	50V	220nF
C2382	ECQB1H224JF3	FILM	50V	220nF
C2384	ECQB1H224JF3	FILM	50V	220nF
C2385	ECEA1HU102	ELECT	50V	1000µF
C2392	ECEA1HN100UB	ELECT	50V	10µF
C2394	ECUV1H471JCN	CERAMIC	50V	470µF
C2395 C2396	ECJ2VF1C104Z ECA1VM470B	CERAMIC ELECT	16V 35V	100nF 47µF
C2390	ECA1CM221GB	ELECT	16V	47μι 220μF
C2397	ECA1HM101GB	ELECT	50V	220µi 100µF
C2399	ECA1HM100GB	ELECT	50V	100μΓ 10μF
C2400	ECA1CM471GB	ELECT	16V	470µF
C2404	ECEA1HU102	ELECT	50V	1000µF
C2407	ECA1HM470GB	ELECT	50V	47µF
C2408	ECEA1HU471	ELECT	50V	470µF
C2701	ECJ2VF1C104Z	CERAMIC	16V	100nF
C2702	ECA1CM222GB	ELECT	16V	2200µF
C2703	ECJ2VF1C104Z	CERAMIC	16V	100nF
C2704	ECA1CM471GB	ELECT	16V	470µF
C2705	ECJ2VF1C104Z	CERAMIC	16V	100nF
C2706	ECA0JM222GB	ELECT	6.3V	2.2nF
C2707	ECJ2VF1C104Z	CERAMIC	16V	100nF
C2708	ECJ2VF1C104Z	CERAMIC	16V	100nF
C2709 C2710	ECA1CM471GB ECUV1H104KBX	ELECT S.M. CAP	16V 50V	470µF
C2710	ECJ2VF1C104Z	CERAMIC	16V	100nF 100nF
C2711	ECA1CM471GB	ELECT	16V	470µF
C2714	ECA1VM471GB	ELECT	35V	470μF
C2716	ECA1CM471GB	ELECT	16V	470µF
C2717	ECA1HM101GB	ELECT	50V	100µF
C3001	ECJ3YB0J335K	CERAMIC	6.3V	3.3pF
C3002	TACCN0J105KT	CERAMIC	6.3V	1µF
C3003	ECA1HM101GB	ELECT	50V	100µF
C3004	ECJ2VF1C104Z	CERAMIC	16V	100nF
C3005	ECA1HM101GB	ELECT	50V	100µF
C3006	ECJ3YB0J335K	CERAMIC	6.3V	3.3pF
C3007	ECA1HM101GB	ELECT	50V	100µF
C3008	TACCN0J105KT	CERAMIC	6.3V	1μF
C3009 C3010	TACCN0J105KT ECJ3YB0J335K	CERAMIC CERAMIC	6.3V 6.3V	1µF 3.3pF
C3010	ECJ3YB0J335K	CERAMIC	6.3V	3.3pF
C3011	ECJ3YB0J335K	CERAMIC	6.3V	3.3pF
C3013	ECJ3YB0J335K	CERAMIC	6.3V	3.3pF
C3015	ECJ2VF1C105Z	CERAMIC	16V	1pF
C3017	ECEA1HN100UB	ELECT	50V	10µF
C3018	ECEA1HN100UB	ELECT	50V	10µF
C3019	ECEA1HN100UB	ELECT	50V	10µF
C3020	ECJ2VF1C104Z	CERAMIC	16V	100nF
C3021	ECA1CM221GB	ELECT	16V	220µF
C3022	ECA1HM101GB	ELECT	50V	100µF
C3023	ECJ2VF1C104Z	CERAMIC	16V	100nF
C3024	ECA1HM101GB	ELECT	50V	100µF
C3025	ECEA1HN100UB	ELECT	50V	10μF
C3026 C3027	ECEA1HN100UB ECEA1HN100UB	ELECT ELECT	50V 50V	10µF 10µF
C3027	ECEA1HN100UB	ELECT	50V 50V	10μF 10μF
C3028	ECEA1HN100UB	ELECT	50V	10μΓ 10μF
C3030	TACCN0J105KT	CERAMIC	6.3V	1μF
C3031	TACCN0J105KT	CERAMIC	6.3V	1µF
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Cct Ref	Parts Number	Description		
C3032	TACCN0J105KT	CERAMIC	6.3V	1µF
C3033	TACCN0J105KT	CERAMIC	6.3V	1μF
C3034	TACCN0J105KT	CERAMIC	6.3V	1µF
C3035	TACCN0J105KT	CERAMIC	6.3V	1µF
C3036	ECJ2VF1C104Z	CERAMIC	16V	100nF
C3037	ECJ2VF1C104Z	CERAMIC	16V	100nF
C3038	ECA1HM101GB	ELECT	50V	100µF
C3039 C3046	ECJ2VF1C104Z ECJ2VF1C104Z	CERAMIC CERAMIC	16V 16V	100nF 100nF
C3047	ECJ2VF1C104Z	CERAMIC	16V	100nF
C3048	ECJ2VF1C105Z	CERAMIC	16V	1pF
C3049	ECJ2VF1C105Z	CERAMIC	16V	1pF
C3050	ECJ2VF1C105Z	CERAMIC	16V	1pF
C3051	ECJ2VF1C105Z	CERAMIC	16V	1pF
C3052	ECJ2VF1C105Z	CERAMIC	16V	1pF
C3054	ECJ2VF1C105Z	CERAMIC	16V	1pF
C3055	ECJ2VF1C105Z	CERAMIC	16V	1pF
C3056	ECJ2VF1C105Z	CERAMIC	16V	1pF
C3057	ECJ2VF1C105Z	CERAMIC	16V	1pF
C3059 C3060	ECJ2VF1H103Z ECJ2VF1H103Z	CERAMIC CERAMIC	50V 50V	10nF
C3060	ECJ2VF1C103Z ECJ2VF1C104Z	CERAMIC	16V	10nF 100nF
C3062	ECJ2VF1C104Z ECJ2VF1C105Z	CERAMIC	16V	1pF
C3063	ECJ2VF1C105Z	CERAMIC	16V	1pF
C3064	ECJ2VF1C104Z	CERAMIC	16V	100nF
C3065	ECJ3YB0J335K	CERAMIC	6.3V	3.3pF
C3066	ECUV1H561KBX	S.M. CAP	50V	560pF
C3067	ECJ3YB0J335K	CERAMIC	6.3V	3.3pF
C3068	TACCN0J105KT	CERAMIC	6.3V	1µF
C3069	TACCN0J105KT	CERAMIC	6.3V	1µF
C3071	TACCN0J105KT	CERAMIC	6.3V	1µF
C3072	TACCN0J105KT	CERAMIC	6.3V	1µF
C3073	ECJ2VB1H562K	CERAMIC	50V	5.6nF
C3074 C3075	ECJ2VB1H562K ECUV1H104KBX	CERAMIC S.M. CAP	50V 50V	5.6nF 100nF
C3075	ECUV1H104KBX	S.M. CAP	50V	100nF
C3077	ECA1HM101GB	ELECT	50V	100µF
C3086	ECJ2VF1C105Z	CERAMIC	16V	1pF
C3089	ECJ2VF1C105Z	CERAMIC	16V	1pF
C3090	ECJ3YB0J335K	CERAMIC	6.3V	3.3pF
C3101	ECQB1H103J	FILM	50V	10nF
C3102	ECQB1H103J	FILM	50V	10nF
C3107	ECQB1H561J	FILM CAP	50V	560µF
C3109	ECQB1H561J	FILM CAP	50V	560µF
C3111 C3401	ECQB1H103J ECUV1H561KBX	FILM S.M. CAP	50V	10nF
C3401 C3402	ECUV1H561KBX	S.M. CAP	50V 50V	560pF 560pF
C3402	ECUV1H561KBX	S.M. CAP	50V	560pF
C3404	ECUV1H561KBX	S.M. CAP	50V	560pF
C3405	ECJ2VF1C105Z	CERAMIC	16V	1pF
C3406	ECJ2VF1C105Z	CERAMIC	16V	1pF
C3407	ECJ2VC1H102K	CERAMIC	50V	1nF
C3410	ECUV1H561KBX	S.M. CAP	50V	560pF
C3411	ECUV1H561KBX	S.M. CAP	50V	560pF
C3412	ECUV1H561KBX	S.M. CAP	50V	560pF
C3413	ECUV1H561KBX	S.M. CAP	50V	560pF
C3414 C3415	ECJ2VC1H102K ECJ2VF1C105Z	CERAMIC CERAMIC	50V 16V	1nF 1pF
C3416	ECJ2VF1C105Z ECJ2VF1C105Z	CERAMIC	16V	1pF
C3420	ECUV1H561KBX	S.M. CAP	50V	560pF
C3421	ECUV1H561KBX	S.M. CAP	50V	560pF
C3422	ECUV1H561KBX	S.M. CAP	50V	560pF
C3423	ECUV1H561KBX	S.M. CAP	50V	560pF
C3424	ECJ2VC1H102K	CERAMIC	50V	1nF
C3425	ECJ2VF1C105Z	CERAMIC	16V	1pF
C3426	ECJ2VF1C105Z	CERAMIC	16V	1pF

Cct Ref Parts Number Description	
	:60nE
	60pF 60pF
	60pF
	60pF
C3444 ECJ2VC1H102K CERAMIC 50V	1nF
C3445 ECJ2VF1C105Z CERAMIC 16V	1pF
C3446 ECJ2VF1C105Z CERAMIC 16V	1pF
	660pF
C3460 ECUV1H104KBX S.M. CAP 50V 1	00nF
C3461 ECA1HM101GB ELECT 50V 1	00μF
C3462 ECUV1H104KBX S.M. CAP 50V 1	00nF
C3463 ECUV1H104KBX S.M. CAP 50V 1	00nF
C3465 TACCN0J105KT CERAMIC 6.3V	1µF
C3480 TACCN0J105KT CERAMIC 6.3V	1μF
C3481 TACCN0J105KT CERAMIC 6.3V	1µF
	00nF
C3484 TACCN0J105KT CERAMIC 6.3V	1µF
	10μF
	10μF
C3804 ECJ2VC1H180J CERAMIC 50V C3805 ECJ2VC1H180J CERAMIC 50V	18pF 18pF
C3805 ECJ2VC1H180J CERAMIC 50V	18pF 18pF
	18pF 00nF
	00nF
	00nF
	20pF
	47µF
	47µF
	00nF
C3820 ECJ2YB1H104K CERAMIC 50V 1	00nF
C3821 ECJ2YB1H104K CERAMIC 50V 1	00nF
C3822 F2A2E470A040 FILM 250V	47µF
C3823 ECQM2104KZ FILM 250V 1	00nF
C3824 F2A2E470A040 FILM 250V	47μF
C3828 ECQM2104KZ FILM 250V 1	00nF
	47μF
	10nF
	10nF
	10nF
	3.3µF 00nF
C3841 ECJ2VF1C105Z CERAMIC 16V	1pF
	10nF
	47µF
	30nF
	00nF
	00nF
	47µF
C4815 ECA1VM470B ELECT 35V	47μF
C4817 ECUV1H151JCX S.M. CAP 50V 1	50pF
TERMINALS AND LINKS	
JK3102 TJBA093 AUDIO/VIDEO OUTPUT JACK	
JK3401 0350536400 SCART SOCKET	
JK3402 0350536400 SCART SOCKET	
JK3403 0350536400 SCART SOCKET	
JK3405 0350536400 SCART SOCKET	
JK3406 TJB8E014 RCA TERMINAL (2P)	
JK3407 TJB8E036 PIN JACK	
SWITCHES	
S791 K0D123A00060 SWITCH	
S840 ESB92S11B SWITCH	\triangle
S1003 EVQPC105K FUNCTION SWITCH	_
S1004 EVQPC105K FUNCTION SWITCH	
S1005 EVQPC105K FUNCTION SWITCH	
S1006 EVQPC105K FUNCTION SWITCH	
S1007 EVQPC105K FUNCTION SWITCH	

Cct Ref	Parts Number	Description	
RELAYS			
			,
RL801	K6B1ADA00010		<u> </u>
RL802	K6B2ADA00004	RELAY	A
	ENOTO FOR I	MODEL TV 20DD20D	
DIFFER	ENCES FOR I	MODEL TX32PD30D	
EXPLOD	FD VIFW		
			۸
17	TNPH0525AF		Δļ
18	ZTBZAD550A		Ā
19	TKUC13902		A
20	W76LXK085X01		A
21	TKYA21102		A
22	TMX8E071		Δ
23	TNPH0526AC		Δ
24	TLK8E05194		Δ
25	TNPA3005AD		A
26	TQF8E3448	MODEL LABEL	Δ
MISCELL	ANEOUS COMPO	ONENTS	
	TES2298	CRT EARTH SPRING	
•	TKPA68002	SP PANEL R	
•	TKPA68102	SP PANEL L	
•	TKPA68603	SIDE DECORATION R	
•	TKPA68703	SIDE DECORATION L	
•	TKPA69306	UNDER DECORATION R	
•	TKPA69406	UNDER DECORATION L	
•			
•	TLK8E05193	GEOMAGNETIC COIL	
•	TPC8E5003-1	CARTON	
•	TPD8E802	TOP CUSHION	
•	TPD8E803	BOTTOM CUSHION	
•	TPD8E804	SUB CUSHION	
INSTRUC	TION BOOKS		
	TQB8E3936A	GERMAN	Δ
	TQB8E3936C		Δ
	TQB8E3936D		$^{-}$
I.C.s			
	X24BR200-3BD	EAROM*	
DIODES			
D521	B0HAKR000004	DIODE	
D522	B0HAKR000004	DIODE	
RESISTO			
DEOO	EDOOF ICCOAD	METAL 200 C	
		METAL 3W 5% 680 Ω	
	ERO25CKF2202	METAL 0.25W 1% 22K Ω	
CAPACIT	ORS		
C851	ECQB1104JF3	FILM 100V 100nF	
C2713	ECUV1H104KBX	S.M. CAP 50V 100nF	
DIFFER	ENCES FOR I	MODEL TX32PD30F	
EVDI OD	ED 1/1514/		
EXPLOD	ED VIEW		
17	TNPH0525AH	A P.C.B.	Δ
18	ZTBZAD550A	ANODE CABLE	Δ
19	TKUC13902	BACKCOVER	Δ
20	W76LXK085X01		Δ
21	TKYA21102	CABINET	Λ
22	TMX8E071		A
23	TNPH0526AC		\mathbb{A}
24	TLK8E05194		Δ
25			Δ
26	TQF8E3461		Δ
MISCELLANEOUS COMPONENTS			
		CRT EARTH SPRING	
	TKPA68002	SP PANEL R	

Cct Ref	Parts Number	Description
	TKPA68102	SP PANEL L
 .	TKPA68603	SIDE DECORATION R
	TKPA68703	SIDE DECORATION L
	TKPA69306	UNDER DECORATION R
	TKPA69406	UNDER DECORATION L
	TLK8E05193	GEOMAGNETIC COIL
	TPC8E5003-1	CARTON
	TPD8E802	TOP CUSHION
	TPD8E803	BOTTOM CUSHION
	TPD8E804	SUB CUSHION
INSTRUC	CTION BOOKS	
	TQB8E3981AE	GERMAN/SPANISH
	TQB8E3981BD	DUTCH/FRENCH
	TQB8E3981FG	SWEDISH/NORWEGIAN A
	TQB8E3981HK	FINNISH(SUOMI)/DANISH
I.C.s		
IC1007	X24BR200-2BF	EAROM*
DIODES		
D521	B0HAKR000004	DIODE
D522	B0HAKR000004	DIODE
RESISTO	RS	
R533	ERG3FJS681D	METAL 3W 5% 680 Ω
R587	ERO25CKF2202	METAL 0.25W 1% 22K Ω
CAPACIT		
		EII.M 400/ 400-E
C851 C2713	ECQB1104JF3 ECUV1H104KBX	FILM 100V 100nF S.M. CAP 50V 100nF
02/13	LCUVITIU4KBX	G.IVI. CAF DUV TUUTE
DIFFER	ENCES FOR	MODEL TX32PD30FP
EXPLOD	ED VIEW	
17	TNPH0525AJ	A P.C.B.
18	ZTBZAD550A	ANODE CABLE
19	TKUC13902	BACKCOVER A
20	W76LXK085X01	C.R.T. (FINE PITCH)
21	TKYA21102	CABINET
22	TMX8E071	CHASSIS FRAME
23	TNPH0526AC	D P.C.B.
24	TLK8E05194	DEGAUSS COIL
25	TNPA3005AD	DF P.C.B.
26	TQF8E3462	MODEL LABEL
MISCELL	ANEOUS COMP	
	TES2298	CRT EARTH SPRING
	TKPA68002	SP PANEL R
1.		
1.	TKPA68102	SP PANEL L
	TKPA68603	SIDE DECORATION R
	TKPA68603 TKPA68703	SIDE DECORATION R SIDE DECORATION L
	TKPA68603 TKPA68703 TKPA69306	SIDE DECORATION R SIDE DECORATION L UNDER DECORATION R
	TKPA68603 TKPA68703 TKPA69306 TKPA69406	SIDE DECORATION R SIDE DECORATION L UNDER DECORATION R UNDER DECORATION L
	TKPA68603 TKPA68703 TKPA69306 TKPA69406 TLK8E05193	SIDE DECORATION R SIDE DECORATION L UNDER DECORATION R UNDER DECORATION L GEOMAGNETIC COIL
	TKPA68603 TKPA68703 TKPA69306 TKPA69406 TLK8E05193 TPC8E5003-1	SIDE DECORATION R SIDE DECORATION L UNDER DECORATION R UNDER DECORATION L GEOMAGNETIC COIL CARTON
	TKPA68603 TKPA68703 TKPA69306 TKPA69406 TLK8E05193 TPC8E5003-1 TPD8E802	SIDE DECORATION R SIDE DECORATION L UNDER DECORATION R UNDER DECORATION L GEOMAGNETIC COIL CARTON TOP CUSHION
	TKPA68603 TKPA68703 TKPA69306 TKPA69406 TLK8E05193 TPC8E5003-1	SIDE DECORATION R SIDE DECORATION L UNDER DECORATION R UNDER DECORATION L GEOMAGNETIC COIL CARTON
	TKPA68603 TKPA68703 TKPA69306 TKPA69406 TLK8E05193 TPC8E5003-1 TPD8E802 TPD8E803	SIDE DECORATION R SIDE DECORATION L UNDER DECORATION R UNDER DECORATION L GEOMAGNETIC COIL CARTON TOP CUSHION BOTTOM CUSHION
INSTRUC	TKPA68603 TKPA68703 TKPA69306 TKPA69406 TLK8E05193 TPC8E5003-1 TPD8E802 TPD8E803 TPD8E804	SIDE DECORATION R SIDE DECORATION L UNDER DECORATION R UNDER DECORATION L GEOMAGNETIC COIL CARTON TOP CUSHION BOTTOM CUSHION SUB CUSHION
INSTRUC	TKPA68603 TKPA68703 TKPA69306 TKPA69406 TLK8E05193 TPC8E5003-1 TPD8E802 TPD8E803 TPD8E804 CTION BOOKS	SIDE DECORATION R SIDE DECORATION L UNDER DECORATION R UNDER DECORATION L GEOMAGNETIC COIL CARTON TOP CUSHION BOTTOM CUSHION SUB CUSHION
INSTRUC	TKPA68603 TKPA68703 TKPA69306 TKPA69406 TLK8E05193 TPC8E5003-1 TPD8E802 TPD8E803 TPD8E804 CTION BOOKS TQB8E3983MN TQB8E3983PQ	SIDE DECORATION R SIDE DECORATION L UNDER DECORATION R UNDER DECORATION L GEOMAGNETIC COIL CARTON TOP CUSHION BOTTOM CUSHION SUB CUSHION BULGARIAN/ROMANIAN POLISH/HUNGARIAN
	TKPA68603 TKPA68703 TKPA69306 TKPA69406 TLK8E05193 TPC8E5003-1 TPD8E802 TPD8E803 TPD8E804 CTION BOOKS	SIDE DECORATION R SIDE DECORATION L UNDER DECORATION R UNDER DECORATION L GEOMAGNETIC COIL CARTON TOP CUSHION BOTTOM CUSHION SUB CUSHION
I.C.s	TKPA68603 TKPA68703 TKPA69306 TKPA69406 TLK8E05193 TPC8E5003-1 TPD8E802 TPD8E803 TPD8E804 CTION BOOKS TQB8E3983MN TQB8E3983PQ TQB8E3983RU	SIDE DECORATION R SIDE DECORATION L UNDER DECORATION R UNDER DECORATION L GEOMAGNETIC COIL CARTON TOP CUSHION BOTTOM CUSHION SUB CUSHION BULGARIAN/ROMANIAN POLISH/HUNGARIAN CZECH/ENGLISH
I.C.s IC1007	TKPA68603 TKPA68703 TKPA69306 TKPA69406 TLK8E05193 TPC8E5003-1 TPD8E802 TPD8E803 TPD8E804 CTION BOOKS TQB8E3983MN TQB8E3983PQ	SIDE DECORATION R SIDE DECORATION L UNDER DECORATION R UNDER DECORATION L GEOMAGNETIC COIL CARTON TOP CUSHION BOTTOM CUSHION SUB CUSHION BULGARIAN/ROMANIAN POLISH/HUNGARIAN
I.C.s	TKPA68603 TKPA68703 TKPA69306 TKPA69406 TLK8E05193 TPC8E5003-1 TPD8E802 TPD8E803 TPD8E804 CTION BOOKS TQB8E3983MN TQB8E3983PQ TQB8E3983RU	SIDE DECORATION R SIDE DECORATION L UNDER DECORATION R UNDER DECORATION L GEOMAGNETIC COIL CARTON TOP CUSHION BOTTOM CUSHION SUB CUSHION BULGARIAN/ROMANIAN POLISH/HUNGARIAN CZECH/ENGLISH
I.C.s IC1007 DIODES D521	TKPA68603 TKPA68703 TKPA69306 TKPA69406 TLK8E05193 TPC8E5003-1 TPD8E802 TPD8E803 TPD8E804 CTION BOOKS TQB8E3983MN TQB8E3983PQ TQB8E3983RU X24C1400-2BP	SIDE DECORATION R SIDE DECORATION L UNDER DECORATION R UNDER DECORATION L GEOMAGNETIC COIL CARTON TOP CUSHION BOTTOM CUSHION SUB CUSHION BULGARIAN/ROMANIAN POLISH/HUNGARIAN CZECH/ENGLISH
I.C.s IC1007 DIODES	TKPA68603 TKPA68703 TKPA69306 TKPA69406 TLK8E05193 TPC8E5003-1 TPD8E802 TPD8E803 TPD8E804 CTION BOOKS TQB8E3983MN TQB8E3983PQ TQB8E3983RU X24C1400-2BP	SIDE DECORATION R SIDE DECORATION L UNDER DECORATION R UNDER DECORATION L GEOMAGNETIC COIL CARTON TOP CUSHION BOTTOM CUSHION SUB CUSHION BULGARIAN/ROMANIAN POLISH/HUNGARIAN CZECH/ENGLISH

Cct Ref	Parts Number	Description					
RESISTO	RS						
R533	ERG3FJS681D	METAL 3W 5% 680 Ω					
R587	ERO25CKF2202	METAL 0.25W 1% 22K Ω					
CAPACIT	ORS						
C851	ECQB1104JF3	FILM 100V 100nF					
C2713	ECUV1H104KBX	S.M. CAP 50V 100nF					
DIFFER	ENCES FOR I	MODEL TX36PD30D					
EXPLOD	ED VIEW						
17	TNPH0525AB	A P.C.B.	A				
18	ZTBZAD650E		A				
19	TKUC13802	BACKCOVER	A				
20	W86LXK085X01	,	A				
21	TKYA21002		A				
22	TMX8E050	CHASSIS FRAME	۸				
23 24	TNPH0526AB TLK8E05192		Λ Λ				
24 25	TNPA3005AB		$^{\wedge}$				
26	TQF8E3439	-	Δ A				
_	ANEOUS COMP						
	TKEA07002	FRONT PANEL					
<u>.</u>	TKPA67702	SP PANEL L					
	TKPA67802	SP PANEL R					
	TKPA68403	SIDE DECORATION					
	TKPA68503	SIDE DECORATION					
	TKPA69305	UNDER DECORATION					
	TKPA69405	UNDER DECORATION	۸				
	TLK8E05191		Δ				
•	TPC8E5002 TPD8E799	CARTON TOP CUSHION					
•	TPD8E800	BOTTOM CUSHION					
	TPD8E801	SUB CUSHION					
	TTPA0298	SP PANEL L ASSEMBLY					
INSTRUC	TION BOOKS						
	TQB8E3927A	GERMAN	A				
	TQB8E3927C	ITALIAN	A				
	TQB8E3927D	FRENCH	A				
I.C.s							
IC1007 DIODES	X24C1400-2AD	EAROM*					
D521	AU02AV0	DIODE					
D522	AU02AV0	DIODE					
RESISTO	RS						
R533	ERG3FJS821	METAL 3W 5% 820 Ω					
	ERO25CKF1502	METAL 0.25W 1% 15K Ω					
CAPACIT	ORS						
C851	ECQE2154JF3	FILM 200V 150nF					
C2713	ECUV1H104KBX	S.M. CAP 50V 100nF					
DIFFER	ENCES FOR I	MODEL TX36PD30F					
EVDI OD	ED VIEW						
EXPLOD		4.0.0.0	۵				
17	TNPH0525AD		<u>^</u>				
18 19	ZTBZAD650E TKUC13802		Λ				
20	W86LXK085X01		<u> </u>				
21	TKYA21002	,	Λ				
22	TMX8E050	CHASSIS FRAME	-				
23	TNPH0526AB	D P.C.B.	Λ				
24							
25	TNPA3005AB	DF P.C.B.	A				
			_				

Cct Ref Parts Num	ber Description	
26 TQF8E3464	4 MODEL LABEL	<u>A</u>
MISCELLANEOUS		
TKEA07002	2 FRONT PANEL	
. TKPA67702		
. TKPA67802	SP PANEL R	
. TKPA68403	SIDE DECORATION	
. TKPA68503	SIDE DECORATION	
. TKPA69305		
. TKPA69405		
. TLK8E0519		▲
. TPC8E5002		
. TPD8E799 . TPD8E800	TOP CUSHION BOTTOM CUSHION	
TPD8E801	SUB CUSHION	
. TTPA0298	SP PANEL L ASSEMBLY	
INSTRUCTION BOO	OKS	
TQB8E398	7AE GERMAN/SPANISH	\triangle
TQB8E398		<u>A</u>
TQB8E398	7FG SWEDISH/NORWEGIAN	<u> </u>
TQB8E398	7HK FINNISH(SUOMI)/DANISH	<u>A</u>
I.C.s		
IC1007 X24C1400-	2AF EAROM*	
D521 AU02AV0	DIODE	
D522 AU02AV0	DIODE	
RESISTORS	-	
R533 ERG3FJS8	21 METAL 3W 5%	820 Ω
R587 ERO25CKF		15K Ω
CAPACITORS		
	JF3 FILM 200V	150nF
LC0E1 ECOE21E4		
C851 ECQE2154 C2713 ECUV1H10		100nF
C2713 ECUV1H10		100nF
C2713 ECUV1H10	4KBX S.M. CAP 50V	100nF
C2713 ECUV1H10 DIFFERENCES	4KBX S.M. CAP 50V FOR MODEL TX36PD30 AE A P.C.B.	100nF
C2713 ECUV1H10 DIFFERENCES EXPLODED VIEW 17 TNPH0525, 18 ZTBZAD65	4KBX S.M. CAP 50V FOR MODEL TX36PD30 AE A P.C.B. DE ANODE CABLE	100nF)FP
C2713 ECUV1H10 DIFFERENCES EXPLODED VIEW 17 TNPH0525, 18 ZTBZAD65, 19 TKUC13802	AE A P.C.B. DE ANODE CABLE BACKCOVER	100nF OFP A A A
DIFFERENCES EXPLODED VIEW 17 TNPH05256 18 ZTBZAD656 19 TKUC13802 20 W86LXK08	AKBX S.M. CAP 50V FOR MODEL TX36PD30 AE A P.C.B. DE ANODE CABLE DE BACKCOVER 55X01 C.R.T. (FINE PITCH)	100nF A A A A
C2713 ECUV1H10 DIFFERENCES EXPLODED VIEW 17 TNPH0525, 18 ZTBZAD656, 19 TKUC1380; 20 W86LXK08, 21 TKYA2100;	AE A P.C.B. DE ANODE CABLE BACKCOVER CABINET CABINET	100nF OFP A A A
C2713 ECUV1H10 DIFFERENCES EXPLODED VIEW 17 TNPH0525, 18 ZTBZAD656 19 TKUC13802 20 W86LXK08 21 TKYA21002 22 TMX8E050	AE A P.C.B. DE ANODE CABLE BACKCOVER 5X01 C.R.T. (FINE PITCH) CHASSIS FRAME	100nF A A A A A
C2713 ECUV1H10 DIFFERENCES EXPLODED VIEW 17 TNPH0525, 18 ZTBZAD65, 19 TKUC1380, 20 W86LXK08 21 TKYA2100, 22 TMX8E050, 23 TNPH0526,	AE A P.C.B. DE ANODE CABLE BACKCOVER 5X01 C.R.T. (FINE PITCH) C CABINET CHASSIS FRAME AB D P.C.B.	100nF A A A A A A
C2713 ECUV1H10 DIFFERENCES EXPLODED VIEW 17 TNPH0525, 18 ZTBZAD65, 19 TKUC1380, 20 W86LXK08, 21 TKYA2100, 22 TMX8E050, 23 TNPH0526, 24 TLK8E0519	AE A P.C.B. DE ANODE CABLE BACKCOVER CABINET CHASSIS FRAME AB D P.C.B. DE GAUSS COIL	100nF A A A A A A
C2713 ECUV1H10 DIFFERENCES EXPLODED VIEW 17 TNPH0525, 18 ZTBZAD65, 19 TKUC1380, 20 W86LXK08 21 TKYA2100, 22 TMX8E050, 23 TNPH0526,	AE A P.C.B. DE ANODE CABLE BACKCOVER CABINET CHASSIS FRAME D P.C.B. DE GAUSS COIL AB DF P.C.B.	100nF A A A A A A
C2713 ECUV1H10 DIFFERENCES EXPLODED VIEW 17 TNPH0525, 18 ZTBZAD65, 19 TKUC1380, 20 W86LXK08, 21 TKYA2100, 22 TMX8E050, 23 TNPH0526, 24 TLK8E0519, 25 TNPA3005,	AE A P.C.B. DE ANODE CABLE BACKCOVER CABINET CHASSIS FRAME D P.C.B. DE GAUSS COIL AB DF P.C.B. MODEL LABEL	100nF A A A A A A A A
C2713 ECUV1H10 DIFFERENCES EXPLODED VIEW 17 TNPH0525, 18 ZTBZAD656 19 TKUC1380; 20 W86LXK08 21 TKYA2100; 22 TMX8E050 23 TNPH0526, 24 TLK8E0519; 25 TNPA3005, 26 TQF8E346; MISCELLANEOUS	AE A P.C.B. DE ANODE CABLE DE BACKCOVER DE CABINET CHASSIS FRAME DD P.C.B. DD DEGAUSS COIL AB DF P.C.B. MODEL LABEL COMPONENTS	100nF A A A A A A A A
C2713 ECUV1H10 DIFFERENCES EXPLODED VIEW 17 TNPH0525, 18 ZTBZAD65, 19 TKUC1380; 20 W86LXK08 21 TKYA2100; 22 TMX8E050 23 TNPH0526, 24 TLK8E0519; 25 TNPA3005, 26 TQF8E346; MISCELLANEOUS	FOR MODEL TX36PD30 AE A P.C.B. DE ANODE CABLE DE BACKCOVER DE CABINET CHASSIS FRAME DAB D P.C.B. DE GAUSS COIL	100nF A A A A A A A A
C2713 ECUV1H10 DIFFERENCES EXPLODED VIEW 17 TNPH0525, 18 ZTBZAD656 19 TKUC1380; 20 W86LXK08 21 TKYA2100; 22 TMX8E050 23 TNPH0526, 24 TLK8E0519; 25 TNPA3005, 26 TQF8E346; MISCELLANEOUS	FOR MODEL TX36PD30 AE A P.C.B. DE ANODE CABLE DE BACKCOVER DE CABINET CHASSIS FRAME DAB D P.C.B. DE GAUSS COIL	100nF A A A A A A A A
C2713 ECUV1H10 DIFFERENCES EXPLODED VIEW 17 TNPH0525, 18 ZTBZAD651 19 TKUC1380; 20 W86LXK08 21 TKYA2100; 22 TMX8E050 23 TNPH0526, 24 TLK8E0519 25 TNPA3005, 26 TQF8E346; MISCELLANEOUS . TKEA07002 TKPA67702	FOR MODEL TX36PD30 AE A P.C.B. DE ANODE CABLE DE BACKCOVER DE CABINET CHASSIS FRAME DE P.C.B. DE GAUSS COIL DE	100nF A A A A A A A A
C2713 ECUV1H10 DIFFERENCES EXPLODED VIEW 17 TNPH0525, 18 ZTBZAD651 19 TKUC1380; 20 W86LXK08 21 TKYA2100; 22 TMX8E050 23 TNPH0526, 24 TLK8E0519 25 TNPA3005, 26 TQF8E346; MISCELLANEOUS . TKEA07002 TKPA67702 TKPA67802	FOR MODEL TX36PD30 AE A P.C.B. DE ANODE CABLE DE BACKCOVER DE CABINET CHASSIS FRAME DE P.C.B. DE GAUSS COIL DE	100nF A A A A A A A A
C2713 ECUV1H10 DIFFERENCES EXPLODED VIEW 17 TNPH0525, 18 ZTBZAD651 19 TKUC1380; 20 W86LXK08 21 TKYA2100; 22 TMX8E050 23 TNPH0526, 24 TLK8E0519; 25 TNPA3005, 26 TQF8E346; MISCELLANEOUS . TKEA0700; TKPA6770; TKPA6780; TKPA6840;	FOR MODEL TX36PD30 AE A P.C.B. DE ANODE CABLE DE BACKCOVER 5X01 C.R.T. (FINE PITCH) C CABINET CHASSIS FRAME DE P.C.B. DE GAUSS COIL DE GAUS	100nF A A A A A A A A
DIFFERENCES EXPLODED VIEW 17 TNPH0525, 18 ZTBZAD65, 19 TKUC1380; 20 W86LXK08 21 TKYA2100; 22 TMX8E050 23 TNPH0526, 24 TLK8E051; 25 TNPA3005, 26 TQF8E346; MISCELLANEOUS . TKEA0700; . TKPA6770; . TKPA6780; . TKPA6880; . TKPA6880; . TKPA6880;	FOR MODEL TX36PD30 AE A P.C.B. DE ANODE CABLE DE BACKCOVER 5X01 C.R.T. (FINE PITCH) C CABINET CHASSIS FRAME DE P.C.B. DE GAUSS COIL DE GAUS	100nF A A A A A A A A
C2713 ECUV1H10 DIFFERENCES EXPLODED VIEW 17 TNPH0525, 18 ZTBZAD651 19 TKUC13802 20 W86LXK08 21 TKYA21002 22 TMX8E050 23 TNPH0526, 24 TLK8E0519 25 TNPA3005, 26 TQF8E3463 MISCELLANEOUS . TKEA07002 TKPA67702 TKPA67802 TKPA68903 TKPA68903 TKPA690408 TKPA69408 TLK8E0519	FOR MODEL TX36PD30 AE A P.C.B. DE ANODE CABLE DE BACKCOVER 5X01 C.R.T. (FINE PITCH) C CABINET CHASSIS FRAME DE P.C.B. DE GAUSS COIL DE GEOMPONENTS DE GEORATION DE GEOMAGNETIC COIL	100nF A A A A A A A A
C2713 ECUV1H10 DIFFERENCES EXPLODED VIEW 17 TNPH0525, 18 ZTBZAD651 19 TKUC1380; 20 W86LXK08 21 TKYA2100; 22 TMX8E050 23 TNPH0526, 24 TLK8E0519; 25 TNPA3005, 26 TQF8E346; MISCELLANEOUS . TKEA0700; . TKPA6770; . TKPA6780; . TKPA6840; . TKPA6890; . TKPA6900; . TKPA6940; . TKPA6940; . TKRA6910; . TKPA6910; . TKPA691	FOR MODEL TX36PD30 AE A P.C.B. DE ANODE CABLE DE BACKCOVER 5X01 C.R.T. (FINE PITCH) C CABINET CHASSIS FRAME DP.C.B. DE GAUSS COIL DE GEOMPONENTS DE GEOM	100nF A A A A A A A A
DIFFERENCES EXPLODED VIEW 17 TNPH0525, 18 ZTBZAD65, 19 TKUC1380; 20 W86LXK08 21 TKYA2100; 22 TMX8E050 23 TNPH0526, 24 TLK8E0519; 25 TNPA3005, 26 TQF8E346; MISCELLANEOUS . TKEA0700; TKPA6770; TKPA6840; TKPA6840; TKPA6930; TKPA6940; TKPA6940; TKRA6940; TKRA6940; TKRA6940; TKRA6519; TPC8E500; TPD8E799	FOR MODEL TX36PD30 AE A P.C.B. DE ANODE CABLE DE BACKCOVER 5X01 C.R.T. (FINE PITCH) C CABINET CHASSIS FRAME DP.C.B. DE GAUSS COIL DE GAUSS COIL DE GAUSS COIL DE GAUSS COIL DE FRONT PANEL DE SP PANEL L DE SP PANEL L DE SP PANEL R DE SIDE DECORATION UNDER DECORATION DE GEOMAGNETIC COIL DE CARTON TOP CUSHION	100nF A A A A A A A A
DIFFERENCES EXPLODED VIEW 17 TNPH0525, 18 ZTBZAD65, 19 TKUC1380; 20 W86LXK08 21 TKYA2100; 22 TMX8E050 23 TNPH0526, 24 TLK8E0519; 25 TNPA3005, 26 TQF8E346; MISCELLANEOUS . TKEA0700; TKPA6770; TKPA6840; TKPA6840; TKPA6930; TKPA6940; TKPA6940; TKPA6940; TKPA6940; TCRE500; TPD8E799 TPD8E800	FOR MODEL TX36PD30 AE A P.C.B. DE ANODE CABLE DE BACKCOVER 5X01 C.R.T. (FINE PITCH) C CABINET CHASSIS FRAME DP.C.B. DE GAUSS COIL DE GAUSS COIL DE GAUSS COIL DE GAUSS COIL DE FRONT PANEL DE SP PANEL L DE SP PANEL R DE SIDE DECORATION UNDER DECORATION DE CARTON TOP CUSHION BOTTOM CUSHION	100nF A A A A A A A A A A A A A A A A A A
DIFFERENCES EXPLODED VIEW 17 TNPH0525, 18 ZTBZAD65, 19 TKUC1380; 20 W86LXK08 21 TKYA2100; 22 TMX8E050 23 TNPH0526, 24 TLK8E0519; 25 TNPA3005, 26 TQF8E346; MISCELLANEOUS . TKEA0700; TKPA6770; TKPA6870; TKPA6880; TKPA6930; TKPA6940; TKPA6940; TKRE0519 TPC8E500; TPD8E800 TPD8E800	FOR MODEL TX36PD30 AE A P.C.B. DE ANODE CABLE DE BACKCOVER 5X01 C.R.T. (FINE PITCH) C CABINET CHASSIS FRAME DP.C.B. DE GAUSS COIL DE GAUSS COIL DE GAUSS COIL DE FRONT PANEL DE SP PANEL L DE SP PANEL L DE SP PANEL R DE SIDE DECORATION UNDER DECORATION DE COMPONENTS DE COMPONENTS DE SP PANEL R DE CORATION DE CORATION DE CORATION DE CORATION DE COUSHION DE CUSHION DE CUSHION SUB CUSHION	100nF A A A A A A A A A A A A A A A A A A
DIFFERENCES EXPLODED VIEW 17 TNPH0525, 18 ZTBZAD656 19 TKUC1380; 20 W86LXK08 21 TKYA2100; 22 TMX8E050 23 TNPH0526, 24 TLK8E0519; 25 TNPA3005, 26 TQF8E346; MISCELLANEOUS . TKEA0700; . TKPA6770; . TKPA6840; . TKPA6840; . TKPA6890; . TKPA6940; . TKPA6940; . TKPA6940; . TCRE500; . TPD8E799 . TPD8E800 . TPD8E801 . TPD8E801	FOR MODEL TX36PD30 AE A P.C.B. DE ANODE CABLE DE BACKCOVER 5X01 C.R.T. (FINE PITCH) CABINET CHASSIS FRAME DP.C.B. DEGAUSS COIL DEGAUS COIL DEGAUS COIL DEGAUS	100nF A A A A A A A A
DIFFERENCES EXPLODED VIEW 17 TNPH0525, 18 ZTBZAD656 19 TKUC13802 20 W86LXK08 21 TKYA21002 22 TMX8E050 23 TNPH0526, 24 TLK8E0519 25 TNPA3005, 26 TQF8E3463 MISCELLANEOUS 1 TKPA67702 1 TKPA67802 1 TKPA68403 1 TKPA69406 1 TKRE0519 1 TCRE5003 1 TPA68503	FOR MODEL TX36PD30 AE A P.C.B. DE ANODE CABLE DE BACKCOVER 5X01 C.R.T. (FINE PITCH) CABINET CHASSIS FRAME AB D P.C.B. DEGAUSS COIL AB DF P.C.B. MODEL LABEL COMPONENTS DEFONT PANEL DESPRANEL L DESPRANEL L DEGAUS COIL D	100nF A A A A A A A A A A A A A A A A A A
C2713 ECUV1H10 DIFFERENCES EXPLODED VIEW 17 TNPH0525, 18 ZTBZAD656 19 TKUC1380; 20 W86LXK08 21 TKYA2100; 22 TMX8E050 23 TNPH0526, 24 TLK8E0519 25 TNPA3005, 26 TQF8E346; MISCELLANEOUS 1 TKPA6770; 2 TKPA6780; 2 TKPA6840; 3 TKPA6840; 1 TKPA6890; 1 TKPA6940; 1 TKPA6940; 1 TKPA6940; 1 TCR8E500; 1 TPD8E799 1 TPD8E800 1 TPD8E801 1 TPA0298 INSTRUCTION BOO	FOR MODEL TX36PD30 AE A P.C.B. DE ANODE CABLE DE BACKCOVER 5X01 C.R.T. (FINE PITCH) CABINET CHASSIS FRAME AB D P.C.B. DEGAUSS COIL AB DF P.C.B. MODEL LABEL COMPONENTS DEFONT PANEL DESPRANEL L DESPRANEL L DESPRANEL R DECORATION UNDER DECORATION UNDER DECORATION OF UNDER DECORATION	100nF A A A A A A A A A A A A A A A A A A
DIFFERENCES EXPLODED VIEW 17 TNPH0525, 18 ZTBZAD656 19 TKUC13802 20 W86LXK08 21 TKYA21002 22 TMX8E050 23 TNPH0526, 24 TLK8E0519 25 TNPA3005, 26 TQF8E3463 MISCELLANEOUS 1 TKPA67702 1 TKPA67802 1 TKPA68403 1 TKPA69406 1 TKRE0519 1 TCRE5003 1 TPA68503	FOR MODEL TX36PD30 AE A P.C.B. DE ANODE CABLE DE BACKCOVER 5X01 C.R.T. (FINE PITCH) CABINET CHASSIS FRAME AB D P.C.B. DEGAUSS COIL AB DF P.C.B. MODEL LABEL COMPONENTS DEFONT PANEL DESPRANEL DESPRANEL DESPRANEL DECORATION DECORATION UNDER DECORATION UNDER DECORATION DECO	100nF A A A A A A A A A A A A A A A A A A

Cct Ref	Parts Number	Description							
I.C.s									
	Y24C1400 1AD	EADOM*							
DIODES	X24C1400-1AP	L'ARUN'							
	ALIOOA) (0	DIODE							
	AU02AV0								
D522 AU02AV0 DIODE RESISTORS									
		NACTAL	0144	E0/	000.0				
	ERG3FJS821 ERO25CKF1502								
CAPACIT		IVILIAL	0.23	1 /0	151(12				
		гим	2001/		150nF				
C051	ECQE2154JF3	FILIVI	200V		13011				
									

SCHEMATIC DIAGRAMS FOR MODELS

TX-32/36PD30D TX-32/36PD30F TX-32/36PD30F/P

(GP1 CHASSIS)

IMPORTANT SAFETY NOTICE

Components identified by A mark have special characteristics important for safety. When replacing any of these components, use only manufacturer's specified parts.

NOTE

1. RESISTOR

All resistors are carbon ¼W resistor, unless marked otherwise.

Unit of resistance is OHM (Ω) (K=1,000, M=1,000,000)

2. CAPACITORS

All capacitors are ceramic 50V unless marked otherwise.

Unit of capacitance is µF unless otherwise stated.

COIL

Unit of inductance is µH, unless otherwise stated.

4. TEST POINT

Test Point Position

EARTH SYMBOL

Chassis Earth (Cold)

Line Earth (Hot)

6. VOLTAGE MEASUREMENT

Voltage is measured by a d.c. voltmeter. Measurement conditions are as follows:

Power source a.c. 220V-240V, 50Hz
Receiving Signal Colour Bar signal (RF)
All customer controls Maximum position

7.

Indicates the Video signal path

Indicates the Audio signal path

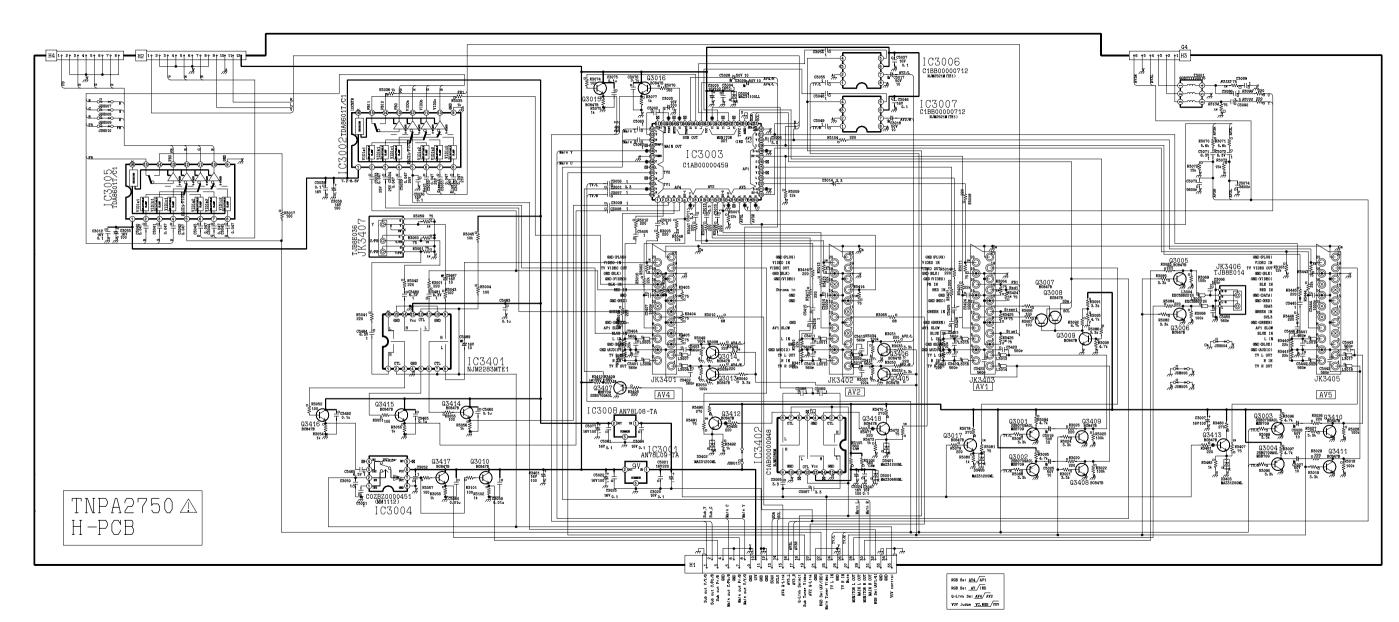
These schematic diagrams are the latest at time of printing and are subject to change without notice.

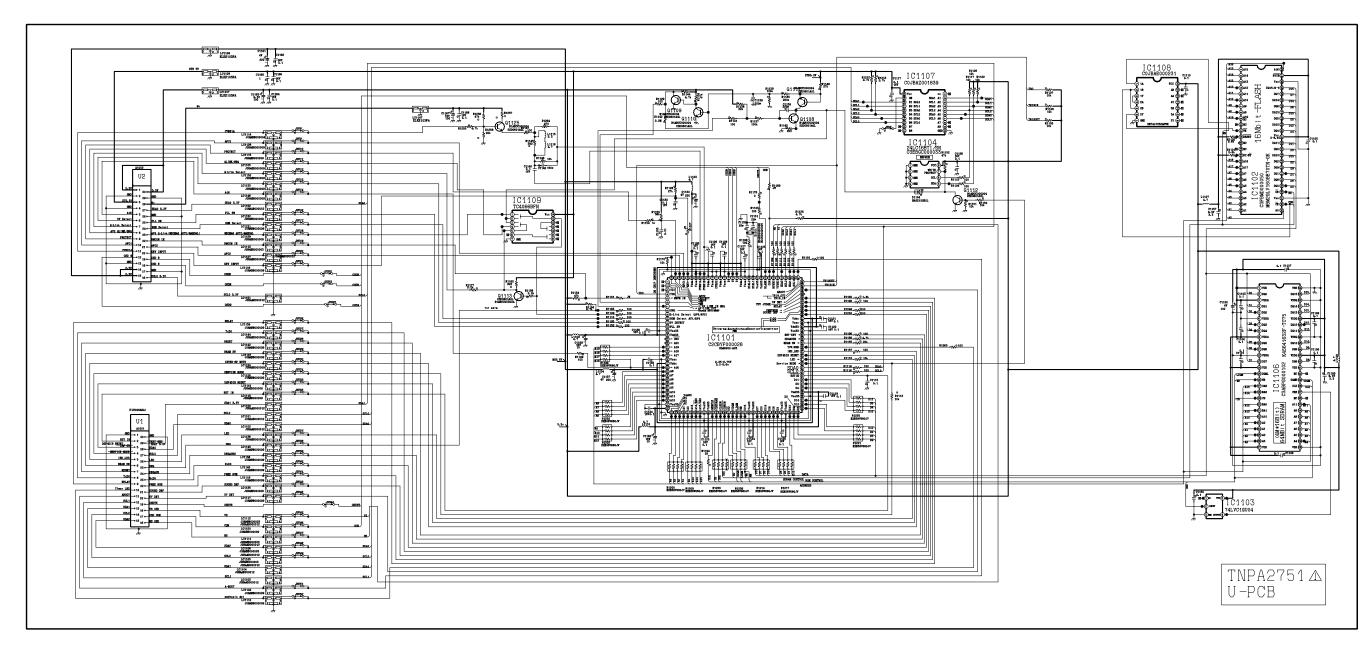
REMARKS

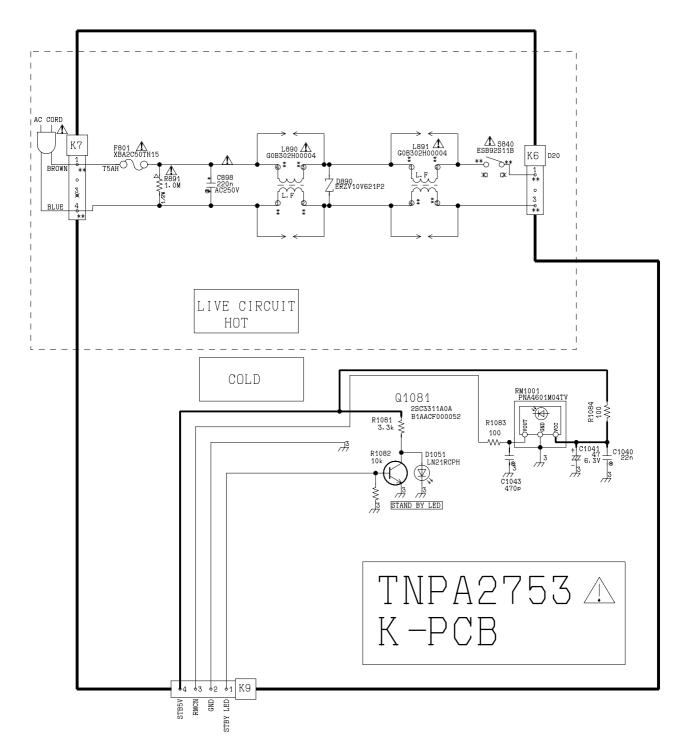
- a. Do not touch the hot part, or the hot and cold parts at the same time, as you are liable to a shock hazard.
- b. Do not short circuit the hot and cold circuits as electrical components may be damaged.
- c. Do not connect an instrument, such as an oscilloscope, to the hot and cold circuits simultaneously as this may cause fuse failure. Connect the earth of the instruments to the earth connection of the circuit being measured.
- Make sure to disconnect the power plug before removing the chassis.

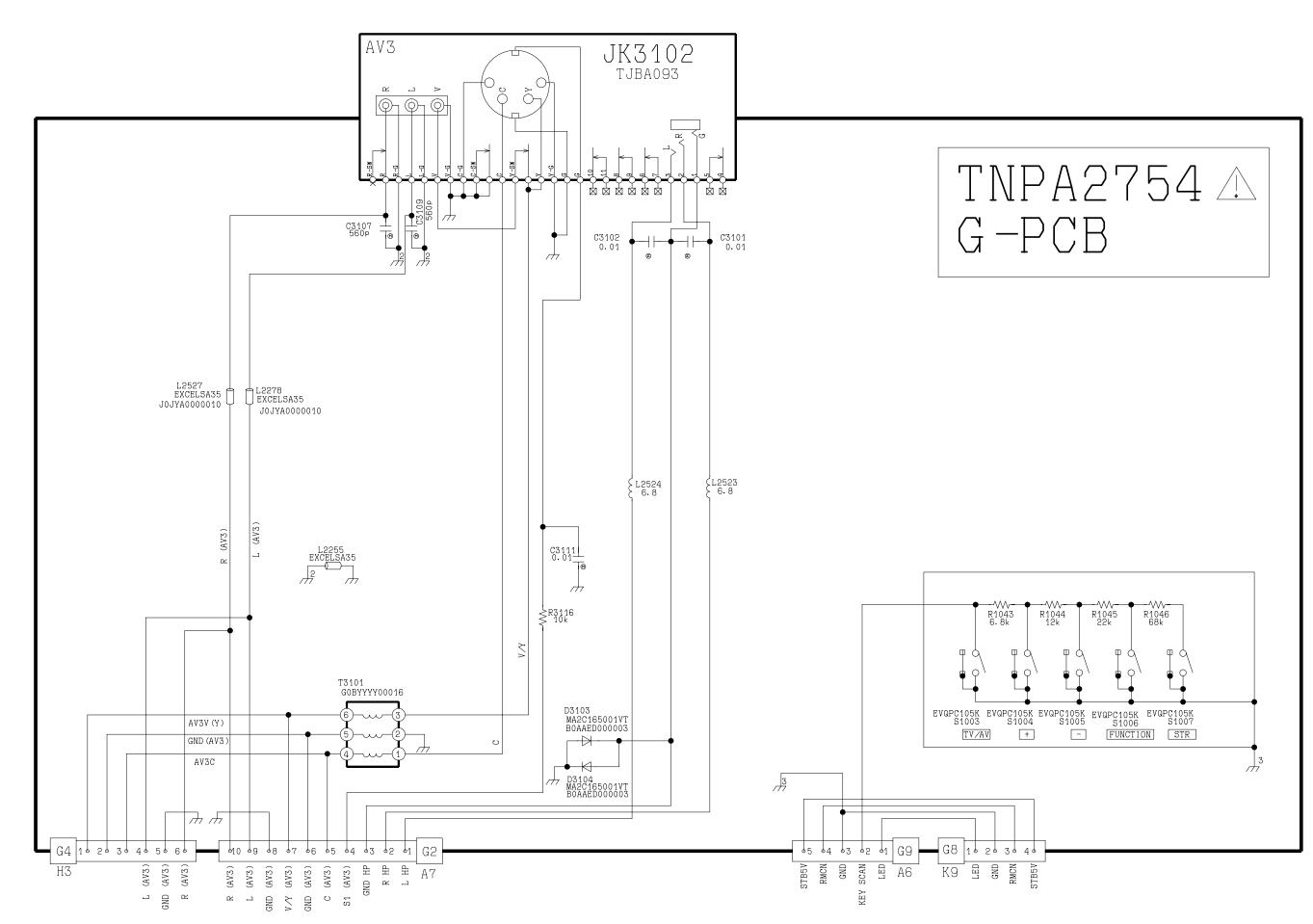
NOTE

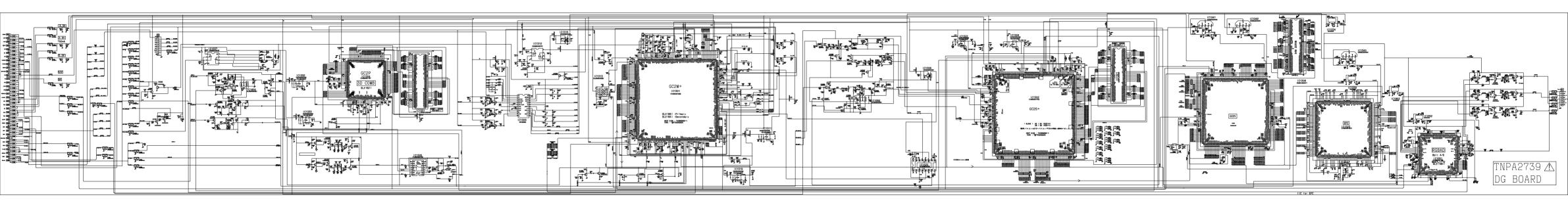
The Power Supply Circuit contains a circuit area, which uses a separate power supply to isolate the earth connection.
The circuit is defined by HOT and COLD indications in the schematic diagram. All circuits, except the Power Circuit, are COLD.

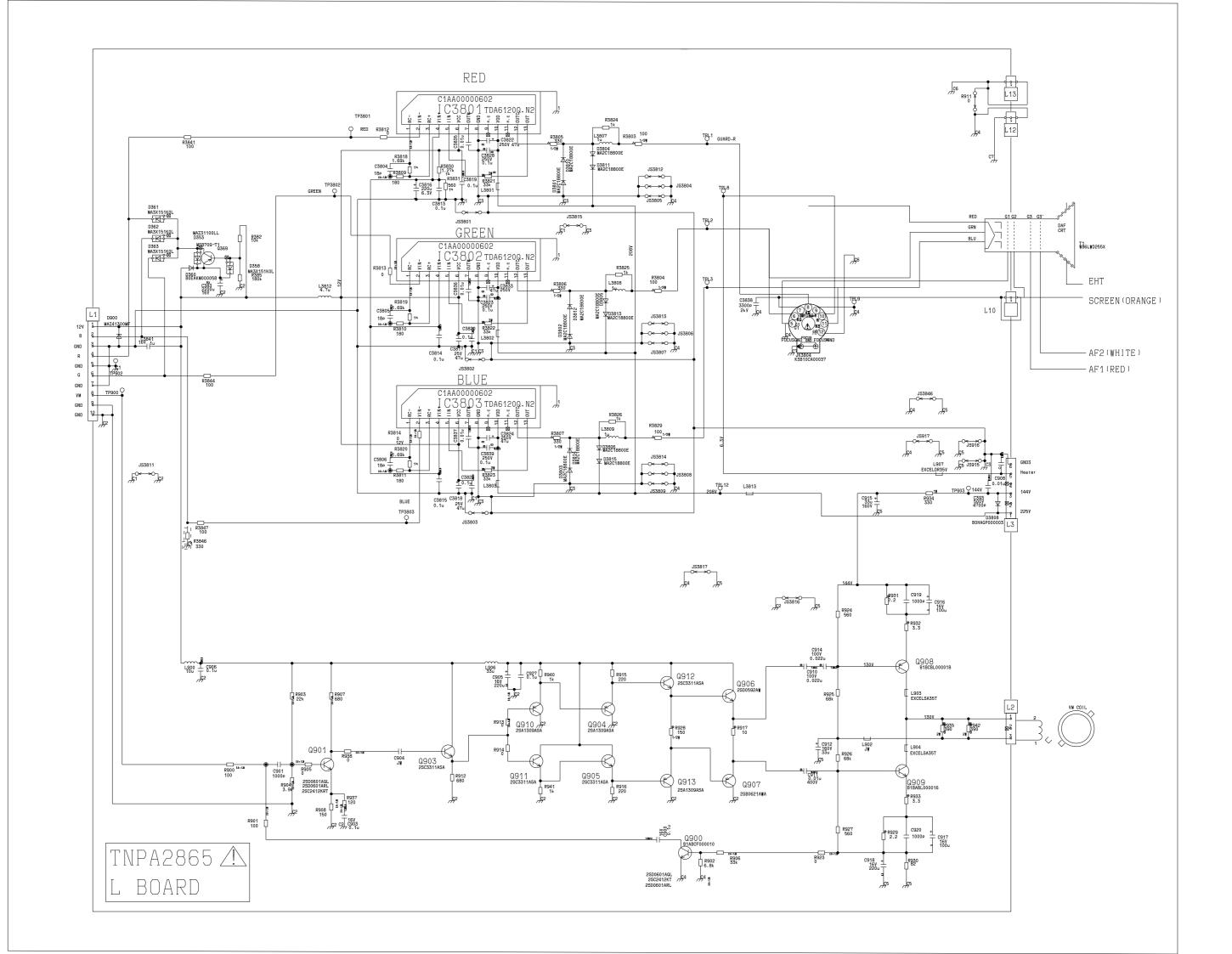


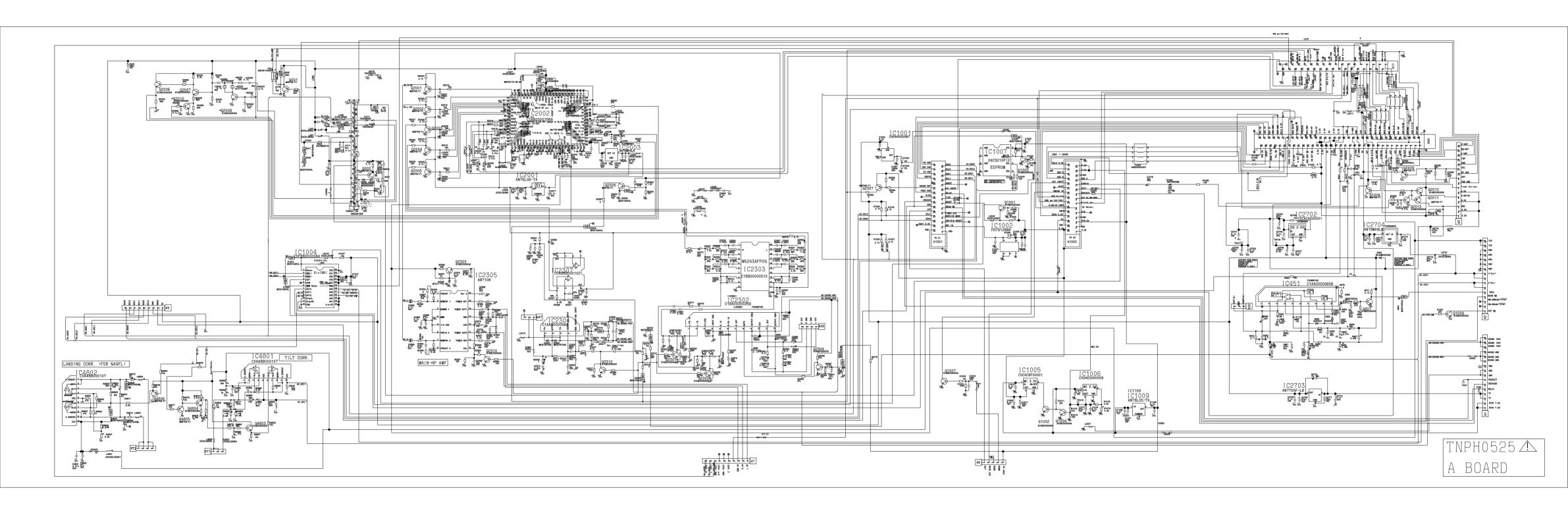


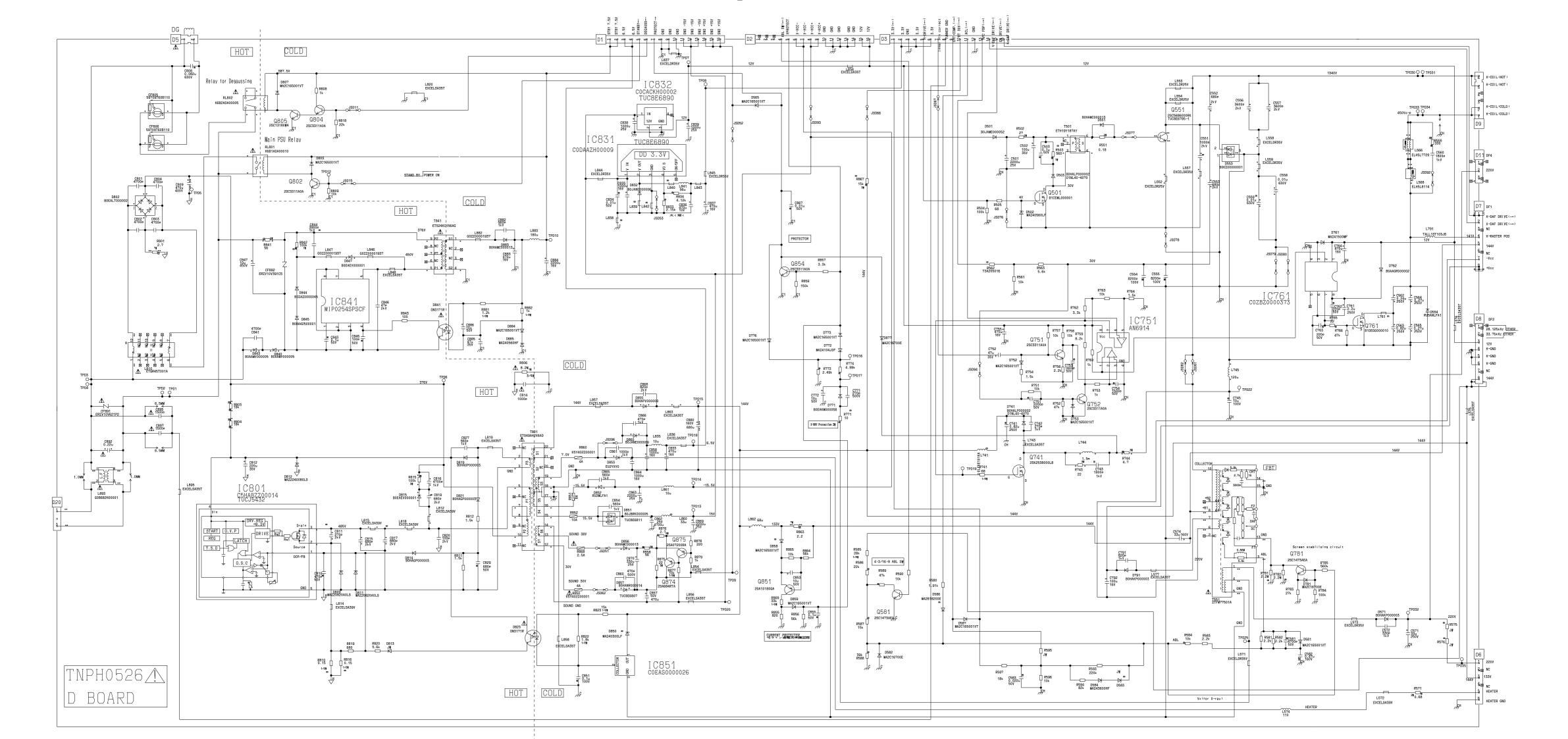






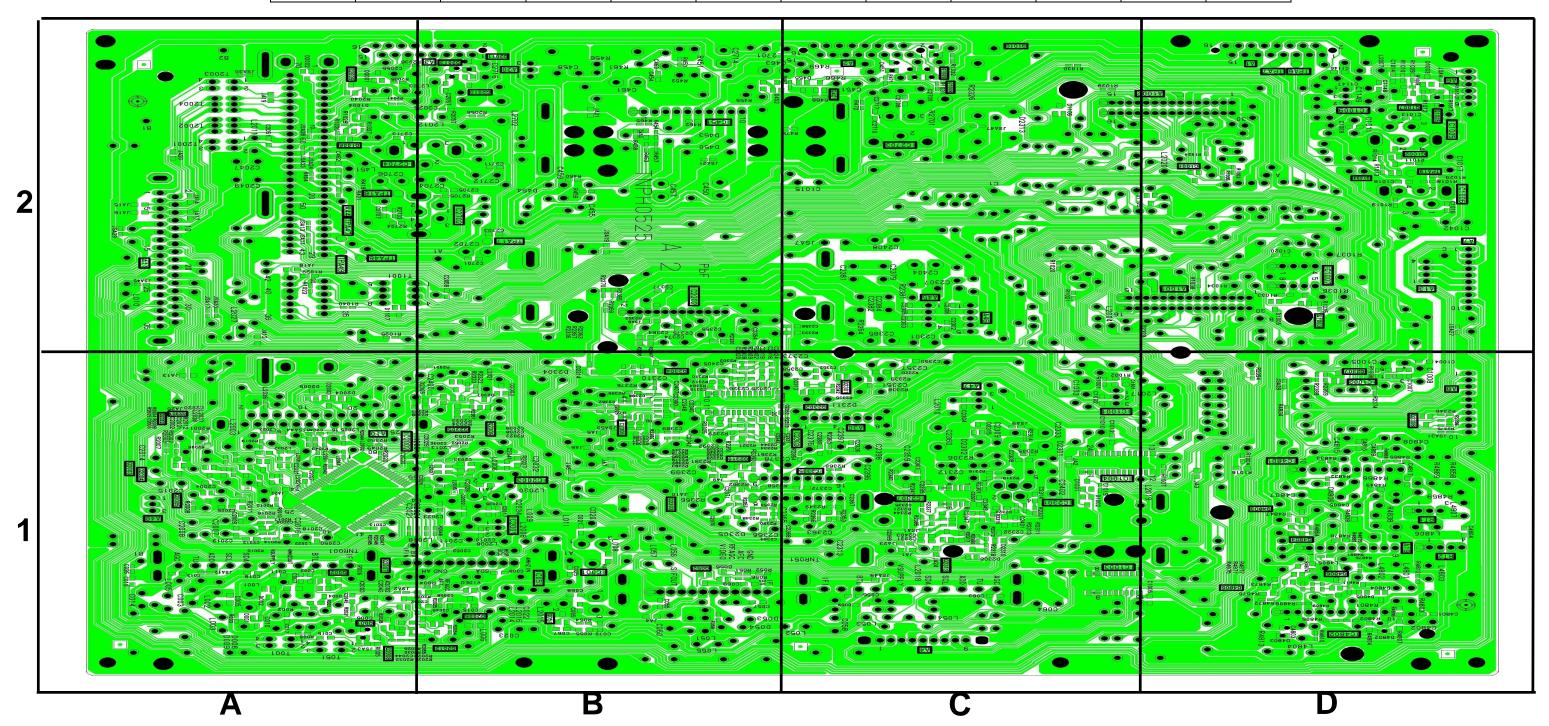






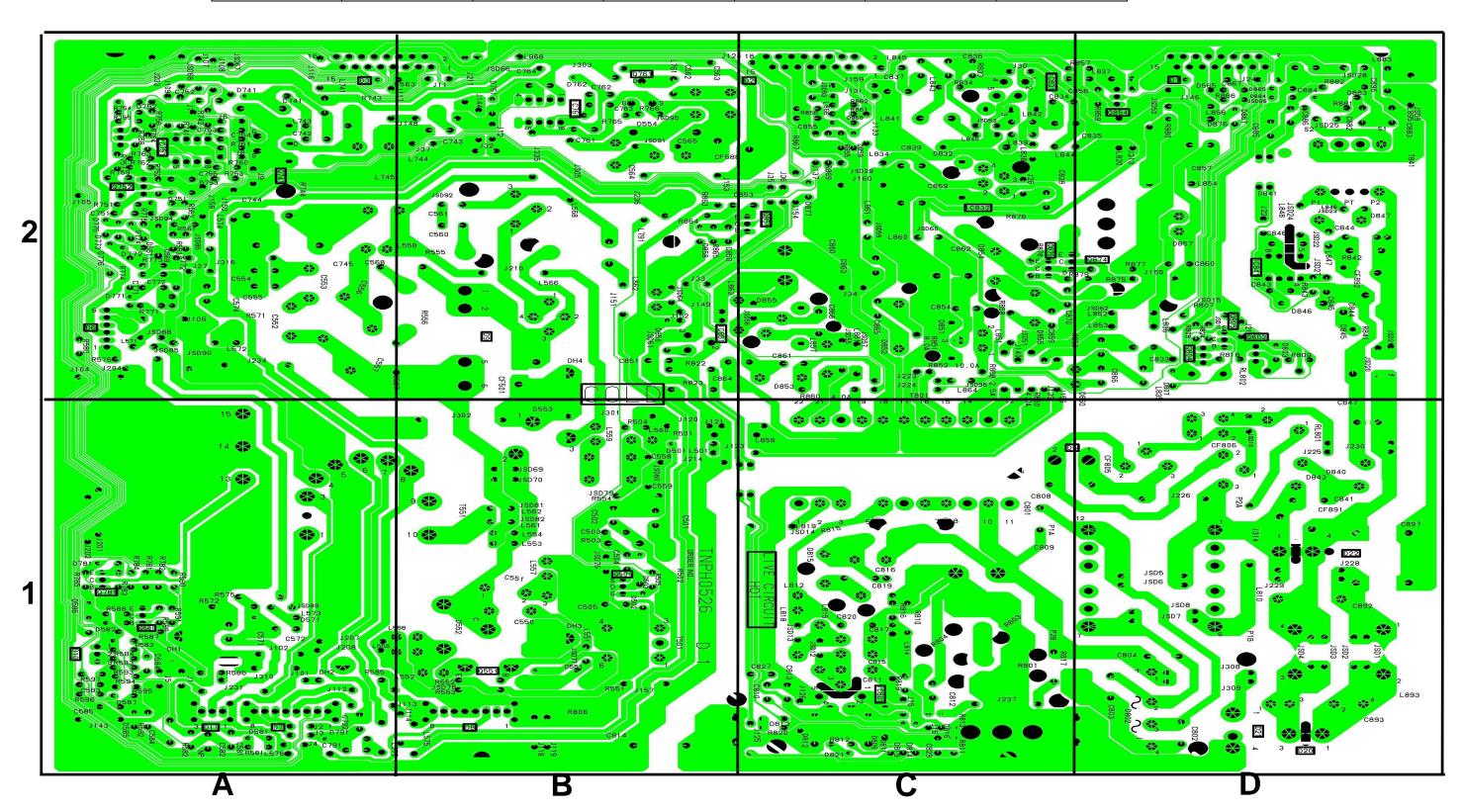
<u>TNPH0525 – A - BOARD</u>

DIOD	ES	D452	B2	D2001	A2	D2306		D4803	D1	Q1003	D2	Q2004	A 1	Q2301	C1	Q4803	D1	TPA19	D2	IC1003	C1	IC2302	B2
D001	A1	D453	B2	D2002	A2	D2307	B1	D4804	D1	Q1004	D2	Q2005	A 1	Q2302	C1	Q4804	D1	TPA47	A2	IC1004	C1	IC2303	B1
						Danas		D 4005	D 4								D 4				-		-
D002	A1	D454	B2	D2003	A1	D2308	C1	D4805	D1	Q1005	D2	Q2006	B1	Q2303	B1	Q4805	D1	TPA48	A2	IC1005	D2	IC2305	C1
D008	A 1	D455	C2	D2004	A 1	D2309	D2	TRANSI	ST'S	Q1006	A2	Q2007	A 1	Q2304	B1	Q4806	D1	TPA49	A2	IC1006	D2	IC2306	B1
D009	A 1	D1001	C1	D2005	A 1	D2310	C1	Q001	A 1	Q1008	C2	Q2008	A 1	Q2305	B1	TEST P	OINTS	I.C.'s	8	IC1007	D2	IC2307	C 1
D053	B1	D1003	D2	D2301	C1	D2311	C 1	Q002	A 1	Q1009	C2	Q2009	A2	Q2306	B1	TPA6	D2	IC001	B1	IC1009	D2	IC2702	B2
D054	B1	D1005	D2	D2302	C1	D2313	C2	Q051	A 1	Q1010	C2	Q2010	B2	Q2307	D1	TPA7	D2	IC051	B1	IC2001	B1	IC2703	C2
D055	B1	D1105	D2	D2303	B1	D2314	B1	Q052	A 1	Q2001	B1	Q2011	B2	Q2308	D1	TPA17	B2	IC451	B2	IC2002	A1	IC2704	B2
D450	B2	D1106	C2	D2304	B1	D2315	C1	Q1001	D2	Q2002	A 1	Q2012	B1	Q2310	B1	TPA18	A2	IC1001	C 1	IC2003	B1	IC4801	D1
D451	C2	D1107	A2	D2306	B1	D4802	D1	Q1002	D2	Q2003	A 1	Q2013	B2	Q2312	C1	TPA19	D2	IC1002	D1	IC2301	C1	IC4802	D1



<u>TNPH0526 – D - BOARD</u>

DIC	DES	D581	A1	D762	B2	D811	C1	D844	D2	D858	B2	Q551	B1	Q875	C2
D501	B1	D582	A 1	D771	A2	D812	C1	D845	D2	D859	C2	Q581	A1		C.'s
D502	B1	D583	A 1	D772	A2	D813	C1	D846	D2	D860	D2	Q741	A2	IC751	C2
D503	B1	D584	A 1	D773	A2	D814	C1	D847	D2	D867	D2	Q742	A2	IC761	B2
D551	B1	D585	A 1	D774	A2	D815	C1	D850	B2	D868	C2	Q761	B2	IC801	C1
D552	B1	D586	A 1	D775	A2	D816	C1	D851	C2	D876	D2	Q781	A1	IC831	C2
D553	B1	D587	A 1	D776	A2	D819	C1	D852	C2	D877	C2	Q802	D2	IC832	C2
D554	B2	D741	A2	D791	A 1	D821	C1	D853	C2	D883	D2	Q804	D2	IC841	D2
D561	A2	D751	A2	D802	D1	D832	C2	D854	C2	D884	D2	Q805	D2	IC851	B2
D563	B2	D752	A2	D803	D2	D840	D1	D855	C2	D885	D2	Q851	C2		
D565	D2	D753	A2	D807	D2	D841	D2	D856	C2	TRAN	SISTORS	Q854	D2		
D571	A1	D761	B2	D809	C1	D843	D1	D857	D2	Q501	B1	Q874	C2		



TNPA2866 - DP - BOARD

I.C.	's
IC2651	A2
IC2652	A2
IC2653	A1

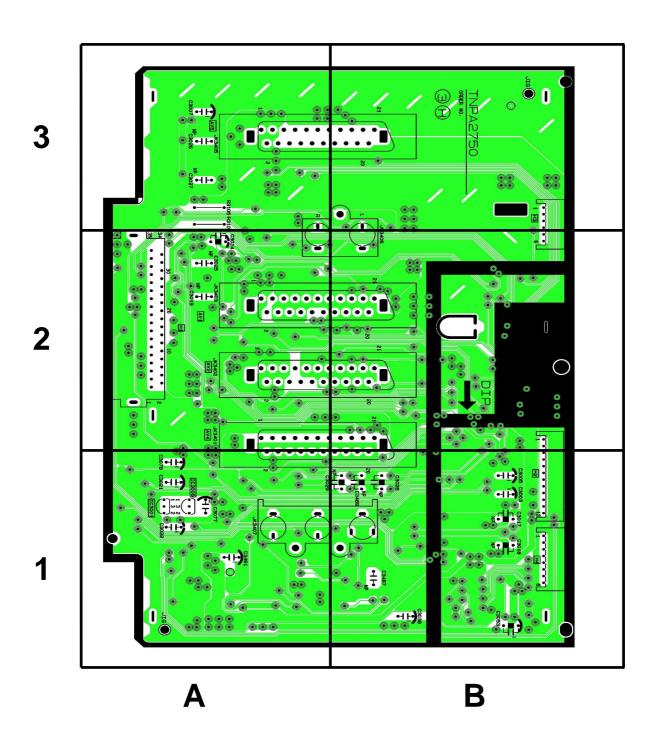
TNPA2866 ORDER NO. R2657 R2656 C2673

2

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TNPA2750 - H- BOARD

I.C.'s	
IC3001	A1
IC3002	A1

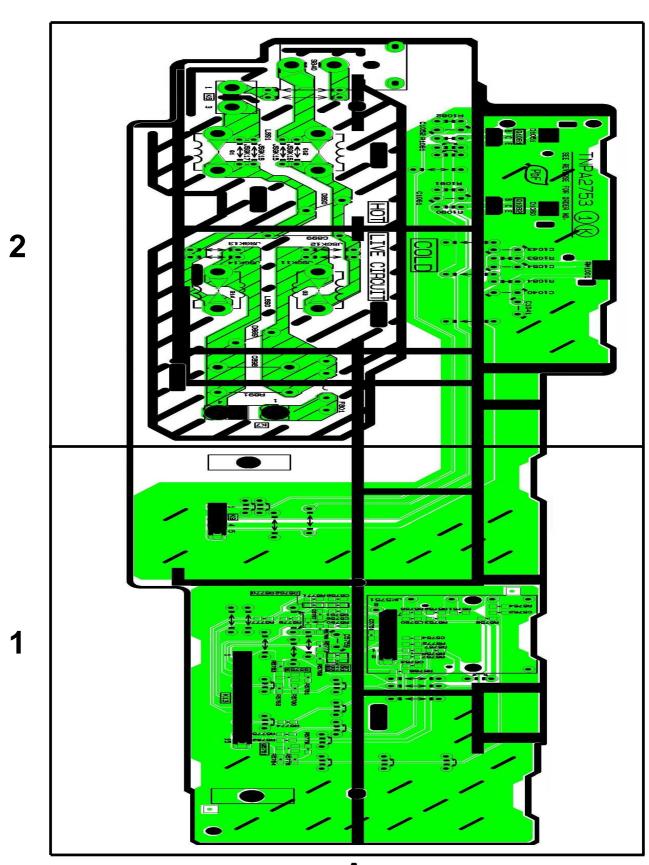


TNPA2751 – U - BOARD

I.C.	.'s	Q1118	A2
IC1101	A1	Q1119	A2
IC1108	A1	Q1125	A2
IC1109	A2	Q1126	A2
TRANSI	STORS	Q1127	A2
Q1117	A2		

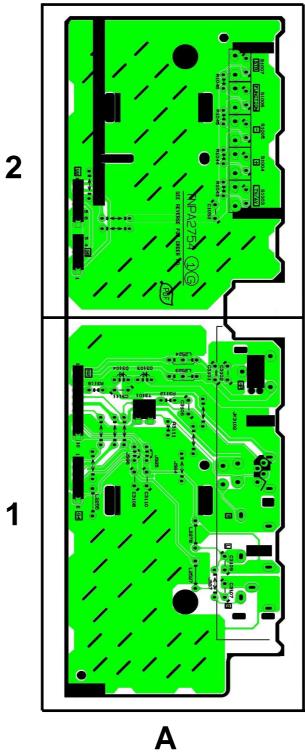
<u>TNPA2753 – K - BOARD</u>

DI	ODES	D1060	A2	Q1081	A2
D889	A2	I.C.	.'s	Q1082	A2
D890	A2	RM1001	A2	Q5751	A1
D1051	A2	TRANSI	STORS	Q5752	A1



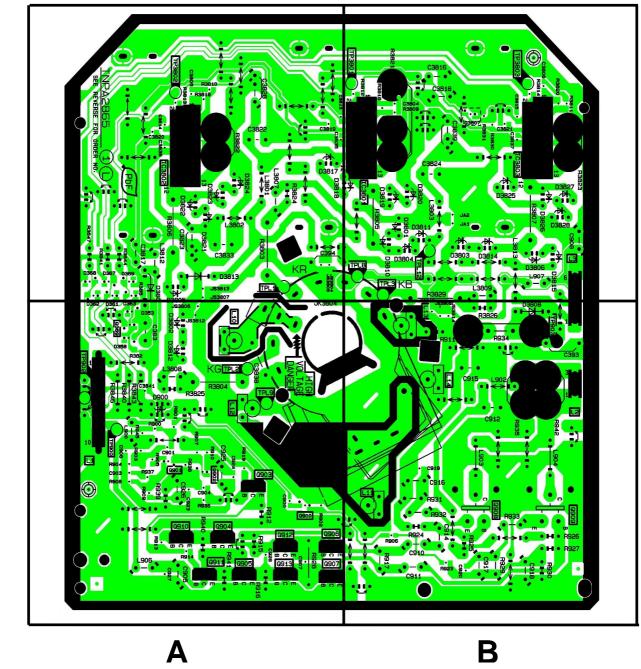
<u>TNPA2754 – G - BOARD</u>

DIODE	S
D3103	A1
D3104	A1



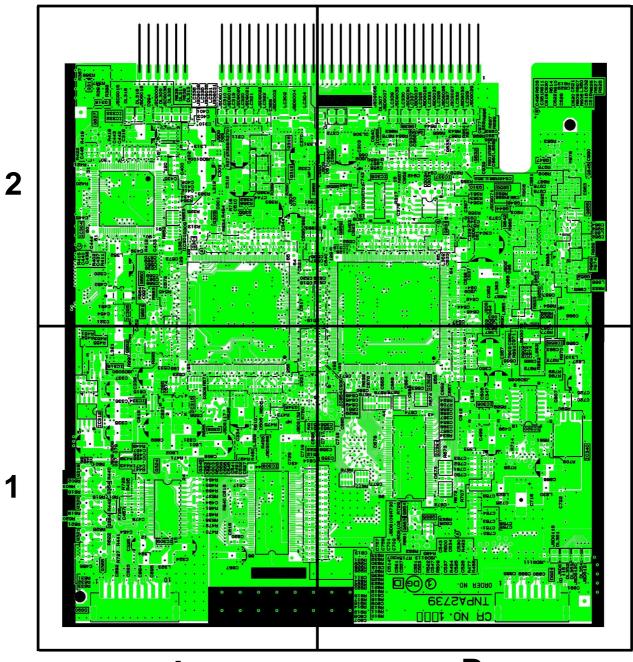
<u>TNPA2865 – L - BOARD</u>

	OIODES	D3806	B2	D3825	B2	Q910	A1
D353	A1	D3807	B2	D3826	B2	Q911	A 1
D358	A1	D3810	B2	D3827	B2	Q912	A 1
D360	A2	D3811	B2	D3828	B2	Q913	A 1
D361	A2	D3812	A 1	TRANS	SISTORS	TEST	POINTS
D362	A2	D3813	A2	Q369	A 1	TPL1	A2
D363	A2	D3814	B2	Q900	A 1	TPL2	A1
D367	A2	D3815	B2	Q901	A 1	TPL3	B2
D368	A2	D3817	A2	Q902	A 1	TPL8	B2
D369	A2	D3818	A2	Q903	A 1	TPL9	A1
D900	A1	D3819	B2	Q904	A 1	TPL12	B2
D3801	B2	D3820	B2	Q905	A 1	I.C	.'s
D3802	A1	D3821	A2	Q906	A 1	IC3801	B2
D3803	B2	D3822	A2	Q907	A1	IC3802	A2
D3804	B2	D3823	A2	Q908	B1	IC3803	B2
D3805	A2	D3824	A2	Q909	B1		



TNPA2739 - DG - BOARD

I.C.'s.		IC1326	A2	Q1311	A2	Q1364	A1	Q1850	B2
IC1301	A2	IC1332	A2	Q1312	A2	Q1365	A1	Q1851	B2
IC1302	B1	IC1333	A2	Q1315	A2	Q1831	B2	Q1852	B2
IC1304	A2	IC1334	A1	Q1316	A2	Q1832	B2	Q1855	B2
IC1305	B2	IC1337	B2	Q1319	A1	Q1833	B2	Q1856	B2
IC1306	B1	IC1340	B1	Q1320	A1	Q1836	B2	Q1858	B2
IC1308	A1	IC1854	B1	Q1321	A1	Q1838	B2	Q1859	B2
IC1309	A1	IC1855	B2	Q1324	A1	Q1842	B2	Q1860	A2
IC1312	A1	IC1856	B2	Q1345	A1	Q1844	B2	Q1861	A2
IC1315	A1	TRANSISTORS		Q1346	A1	Q1845	B2	Q1862	A1
IC1319	B2	Q1301	A2	Q1354	A1	Q1847	B2	Q1863	B1
IC1320	B1	Q1305	A2	Q1355	A2	Q1848	B2	Q1864	B1
IC1321	B1	Q1310	B2	Q1358	A1	Q1849	B2	Q1865	B1



A B